

OKLAHOMA MUNICIPAL RETIREMENT FUND COMMITTEE MEETING AGENDA

A Special Meeting of the Board of Trustees of the Oklahoma Municipal Retirement Fund and the Investment Committee of the Oklahoma Municipal Retirement Fund has been called for Thursday, March 24, 2022 at 2:00 p.m.

The meeting will be held at 1001 NW 63rd St., Suite 260, Oklahoma City, OK and the following items will be considered:

March 24, 2022

The Committee is a fact-finding body made up of three (3) Board of Trustee Members. The Committee's sole purpose is to conduct investigative research and gather information to develop recommendations for Board consideration and possible action. No official Board action can be taken at the Committee level.

- 1. Call to Order
- 2. Discussion, Education and Review of the SMID Growth and Small Value Managers of the Defined Benefit Plan Portfolio
- 3. Discuss and Develop a Recommendation for Board Consideration and Possible Action, if Deemed Necessary, Regarding ACG Recommendation to Conduct a Search to Replace the SMID Growth Manager within the Defined Benefit Plan Portfolio and Propose Implementation Timeline
- 4. Discuss and Develop a Recommendation for Board Consideration and Possible Action, if Deemed Necessary, Regarding ACG Recommendation to Conduct a Search to Replace the Small Value Manager within the Defined Benefit Plan Portfolio and Propose Implementation Timeline
- 5. Discussion, Education and Update on Long/Short Portfolio
- 6. Discuss and Develop a Recommendation for Board Consideration and Possible Action Regarding ACG Recommendation to Rebalance Assets Between Managers within the Long/Short Portfolio of the Defined Benefit Plan Portfolio and Propose Implementation Timeline
- 7. Conduct Semi-Annual Investment Performance Review and Receive Quarterly Performance Report for December 31, 2021, as Presented by Asset Consulting Group
- 8. New Business
- 9. Adjourn

Posted by 2:00 p.m. March 22, 2022 1001 NW 63rd Street, 1st Floor Oklahoma City, OK 73116

3/24/2022

Investment Committee Item: 3 and 4

Oklahoma Municipal Retirement Fund Investment Committee Meeting US Small/Mid Cap Equity Discussion

March 24, 2022



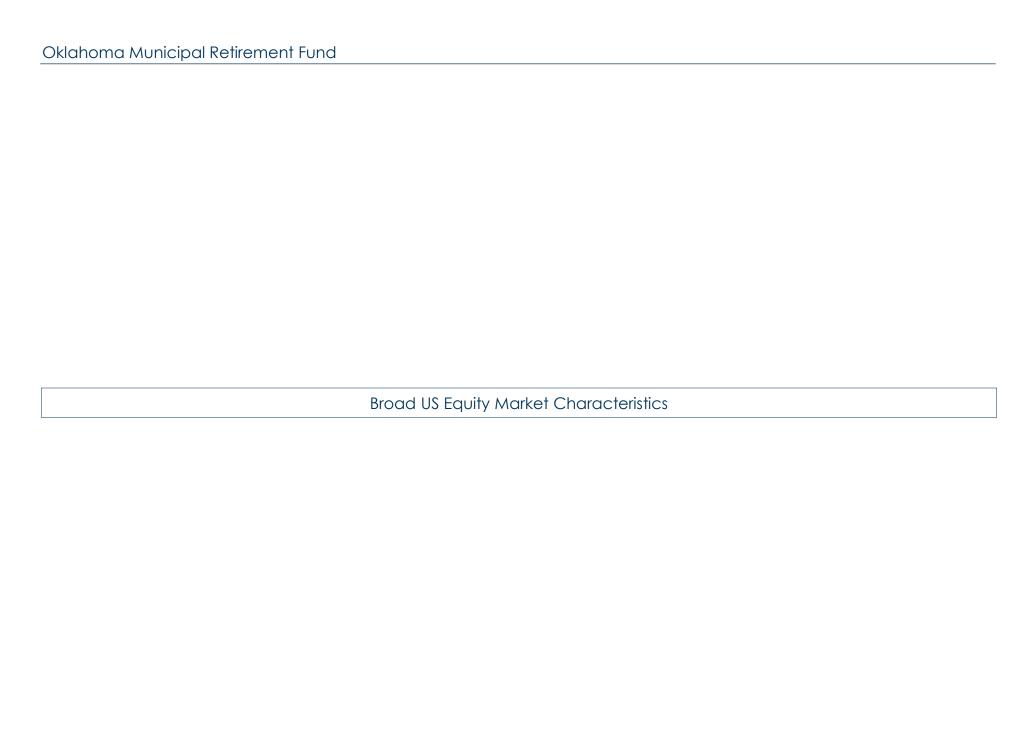
We are proud to announce that ACG has again been named a Greenwich Associates Quality Leader – recognized as one of the top consultants in the industry. This award is based on a number of factors, and a culmination of extensive nationwide interviews with institutional investors. We are grateful to have received this honor for three consecutive years.

Methodology and Disclosure: Between July and October 2020, Coalition Greenwich (previously known as Greenwich Associates), conducted in-person and phone interviews and online surveys with 856 professionals at 704 of the largest tax-exempt funds in the United States, including corporate and union funds, public funds, endowments and foundations, insurance general accounts, and healthcare organizations, with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset managers and investment consultants, including qualitative assessments of those firms soliciting their business and detailed information on important market trends. ACG is one of three firms recognized in the mid-size investment consultant category. The ratings may not be representative of any one client's experience with ACG; rather they are representative of those clients that chose to participate in the survey. The results are not indicative of ACG's future performance. ACG does not pay to have its clients participate in the study.

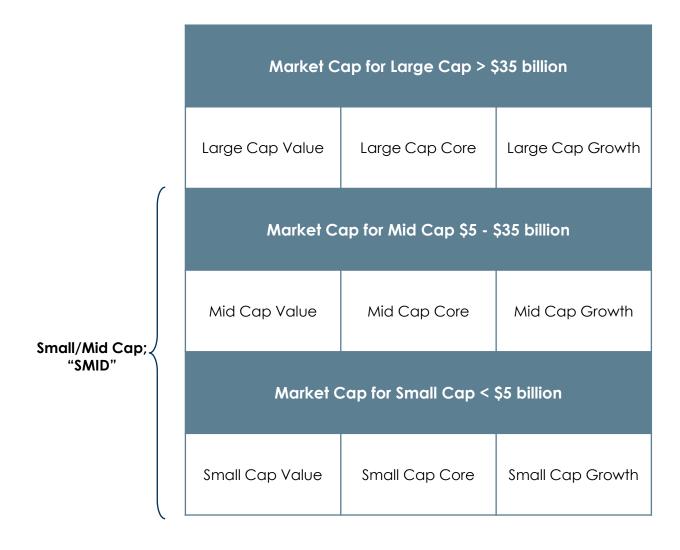


Background

- OkMRF's Defined Benefit Plan (DB Plan) has a diversified asset allocation across stocks, bonds and real assets. The DB Plan implements the investment program with specialist managers in each segment of the portfolio.
- The DB Plan's current target allocation to US small/mid cap equity is 10%. This allocation is implemented with River Road (US small cap value) and TimesSquare (US small/mid cap growth).
- River Road has managed the DB Plan's US small cap value sleeve since April 2016, and TimesSquare has managed the US small/mid cap growth sleeve since April 2009.
- More recently, the broader market environment has created headwinds for each strategy, resulting in some relative underperformance for each benchmark. Longer-term, both strategies have been additive to the overall DB Plan's performance.
- Today's discussion will review the broader US equity market and each US small/mid cap strategy in more detail. ACG will be looking for further direction from the Board on any potential next steps.



Style boxes provide a way to segregate equity managers' strategies by market capitalization and across investment styles.



Market capitalization = price x shares outstanding

Value

Value managers emphasize current stock value compared to earnings potential. They look for stocks whose <u>prices are depressed</u> relative to current earnings or to assets.

Characteristics

- ➤ Looking to buy \$1.00 worth of company for 70 cents
- ➤ Price paid for stock very important
- ➤ Longer holding period
- > Higher dividend yield
- ➤ Less volatility

Growth

Growth managers invest in companies which have **strong growth in earnings**, with the hope that past earnings' momentum will continue into the future.

Characteristics

- Looking for companies which have tremendous opportunities to expand profits
- > Price paid for stock not as important
- > High turnover
- > Lower dividend yield
- ➤ Greater volatility

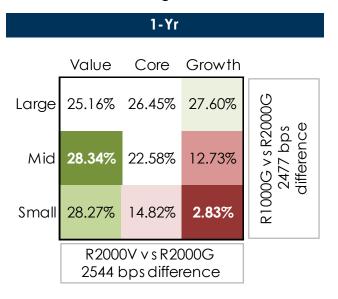
Growth vs. Value

- Growth tends to be supported by a momentum and trend-oriented environment.
- Value tends to be supported by GDP growth, higher rates and inflation given higher weights to cyclical-oriented sectors.
- Three ways to support a reversal of the longer-term Growth leadership:
 - Catalyst 1: Reversion to the mean given magnitude of underperformance relative to Growth.
 - Catalyst 2: If economy continues to recover, Value should outperform due to higher allocation to cyclical stocks.
 - Catalyst 3: If rates rise, Value should outperform relative to Growth amidst the higher borrowing costs for companies.

Observations:

- From 2000 through 2011, the rolling 10-year return was higher for Value across small cap, mid cap and large cap indices.
- From 2012 through 2021, the rolling 10-year return was higher for Growth across small cap, mid cap and large cap indices.
- Alpha generated from active management is generally higher in more normalized market environments. More speculative market environments (>10% returns) tend to be difficult for active managers with a bottom-up, fundamental process.

For the Periods Ending December 31, 2021



3-Yr				5-	Yr			10-Yr					
	Value	Core	Growth		Value	Core	Growth		Value	Core	Growth		
Large	17.64%	26.21%	34.08%	Large	11.16%	18.43%	25.32%	Large	12.97%	16.54%	19.79%		
Mid	19.62%	23.29%	27.46%	Mid	11.22%	15.10%	19.83%	Mid	13.44%	14.91%	16.63%		
Small	17.99%	20.02%	21.17%	Small	9.07%	12.02%	14.53%	Small	12.03%	13.23%	14.14%		

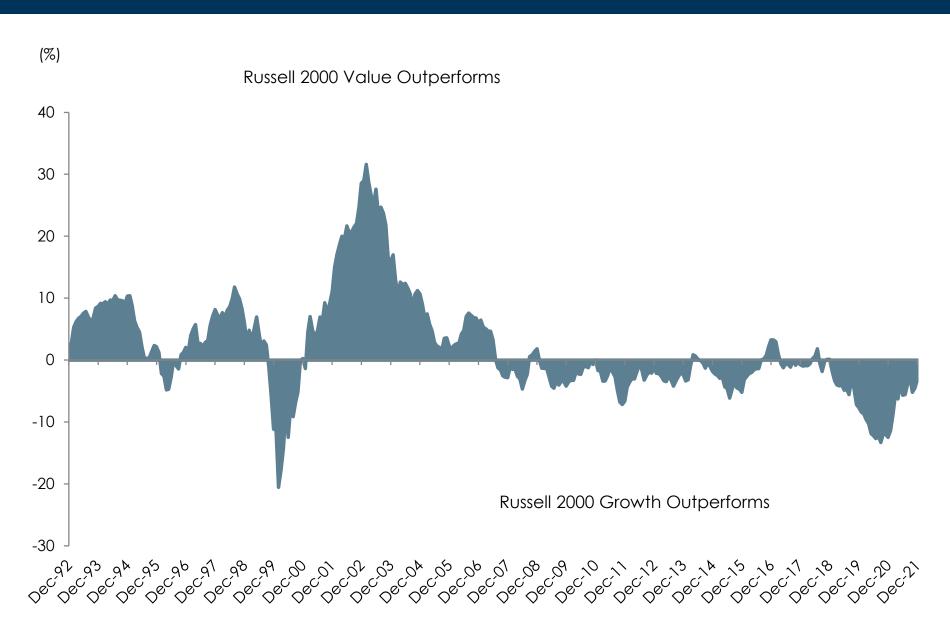
LCV and SCV similar performance over the long-term.

Longer-term, large differential between SCV and LCG. SCG leads SCV, but large difference between LCG and SCG.

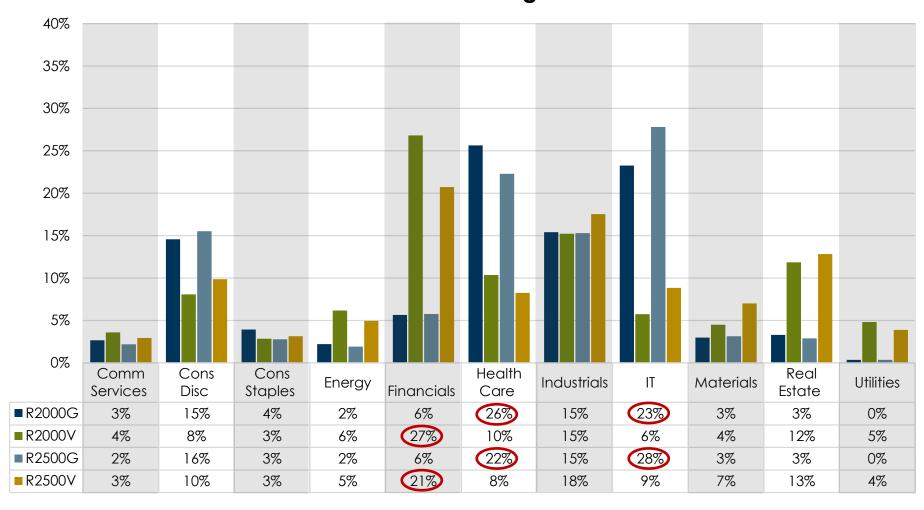
Returns measured by Russell Indices

Best

Historical 3-Year Rolling Returns



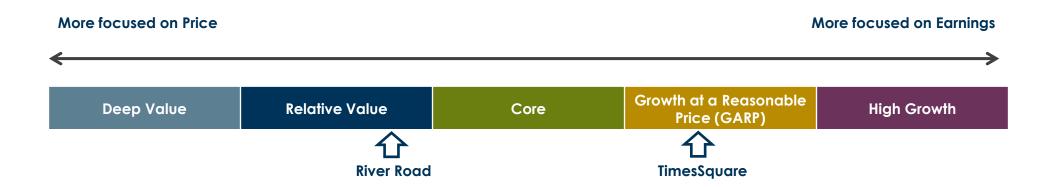
GICS Sector Weights



As of 12/31/2021 Source: Morningstar, ACG



		US Equity	
	Value	Core	Growth
Large Cap		SSgA S&P 500 Index Fund	
Mid Cap			
Small Cap	River Road		TimesSquare



- Due to River Road's style, the strategy has generally underperformed in the first year of economic expansion (such as 2021) but starts to outperform as the economic cycle matures.
- On the growth side, **TimesSquare has historically invested in less cyclical companies** that have been out-of-favor within sectors such as Information Technology and Consumer Discretionary, which have been strong contributors to overall market performance.
- When comparing TimesSquare's small/mid cap growth strategy (DB Plan) to TimesSquare's small cap growth strategy (DC Plan), the relative weightings in Healthcare have been the major difference in relative performance results (versus each benchmark). That said, absolute performance is very similar between the two mandates.

For the Periods Ending December 31, 2021



Statistics calculated using monthly return data.

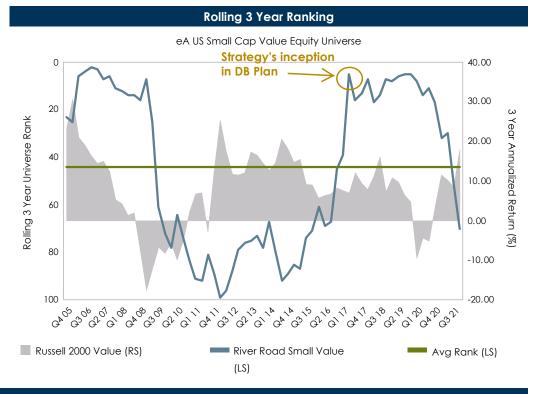
^{*} Statistics calculated using net of fee return data.

Small Cap Value*

For the Period Ending December 31, 2021

	Performance (%)	
	Strategy	Benchmark
1 Year Return	22.78	28.27
4Q-21	7.72	4.36
3Q-21	-2.33	-2.98
2Q-21	2.96	4.56
1Q-21	13.35	21.17

	Characteristics		
	Strategy	Benchmark	
Wtd Avg Mkt Cap (\$Mil)	3,616	2,915	
P/E (1 Yr Trailing)	15.48	12.12	
Dividend Yield (%)	0.88	1.52	



Commentary

The Small Cap Value strategy outperformed the Russell 2000 Value Index by 336 bps (+7.72% vs. +4.36%) in the fourth quarter. Following the struggles in the market rally, the strategy trails the index by 549 bps (+22.78% vs +28.27%) on a one-year basis, albeit a strong absolute return. Still, the strategy leads longer term by 68 bps (+18.68% vs +17.99%) on a three-year basis and by 321 bps (+12.28% vs +9.07%) on a five-year basis. Sector allocation and stock picking both contributed to the relative upside in the quarter. The team's selections were favorable in the majority of sectors with Industrials serving as the largest contributor. On a full-year basis, the team's selections dragged on performance but all sectors posted positive absolute returns. The biggest drag for the year came from the cash position that averaged north of 7% during the strong market rally. The cash position started to decline coming out of the end of the year as the team took advantage of the market dislocation.

^{*} The statistics and commentary are reflective of River Road's Small Cap Value Composite and not OkMRF's actual experience in the strategy. Statistics are calculated using gross of fee return data.

Small/Mid Cap Growth*

For the Period Ending December 31, 2021

	Performance (%)	
	Strategy	Benchmark
1 Year Return	5.27	5.04
4Q-21	1.76	0.20
3Q-21	-0.79	-3.53
2Q-21	4.85	6.04
1Q-21	-0.55	2.49

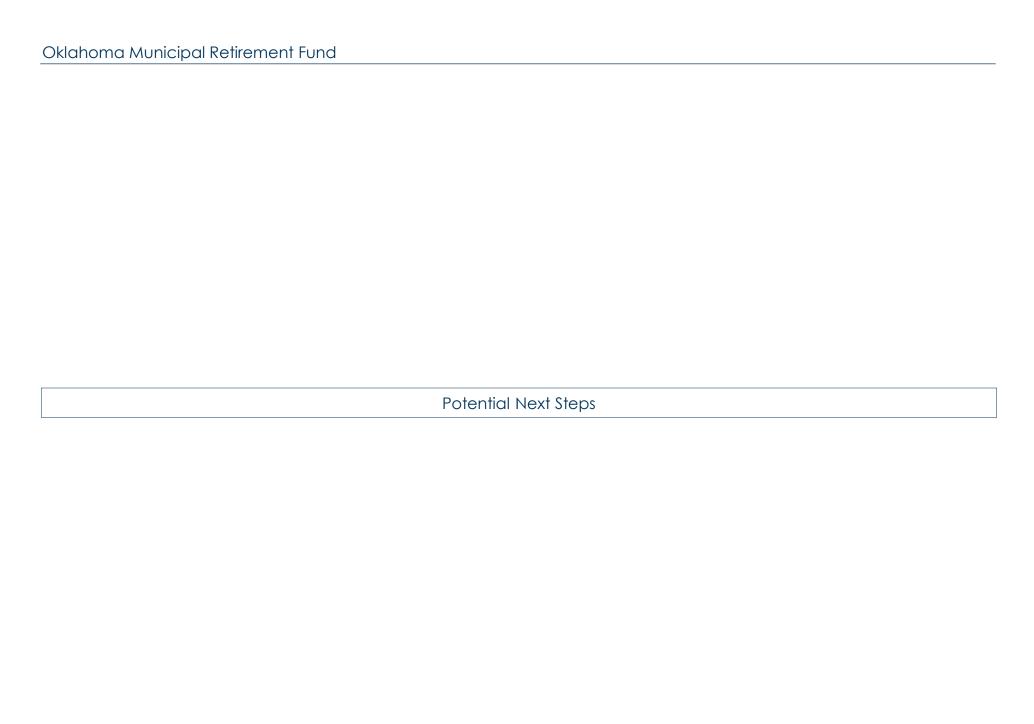
	Characteristics		
	Strategy	Benchmark	
Wtd Avg Mkt Cap (\$Mil)	8,473	8,115	
P/E (1 Yr Trailing)	38.03	26.08	
Dividend Yield (%)	0.31	0.37	



Commentary

The strategy outperformed the Russell 2500 Growth Index by 156 bps (+1.76% vs +0.20%) during the fourth quarter of 2021. The strategy sits ahead of the benchmark by 23 bps (+5.27% vs +5.04%) on a one-year basis and 174 bps (+26.83% vs +25.09%) on a three-year basis, but lags by 29 bps (+17.36% vs +17.65%) on a five-year basis, albeit a solid absolute return. The lion's share of outperformance resulted from strong stock picking while sector allocation provided a slight tailwind in the quarter. Selections were additive across the board but shined the brightest within Healthcare where the team largely avoided the Biotech sell-off which drove the bulk of pains within the sector. The sector also served as the largest contributor to relative upside in 2021 but was offset in part by pains in Consumer Discretionary and Communication Services. Generally, the strategy outperformed during the year when Quality names were in favor, a dynamic not present through much of 2020 and early 2021.

^{*} The statistics and commentary are reflective of TimesSquare's Small/Mid Cap Growth Composite and not OkMRF's actual experience in the strategy. Statistics are calculated using gross of fee return data.



- Remain with the current US small/mid cap equity manager(s) despite some of the relative underperformance.
- Adjust mandate(s) of existing US small/mid cap equity manager(s) to better align with OkMRF's goals and objectives.
- Hold in-person interviews with potential replacement US small/mid cap equity managers at a future Investment Committee/Board Meeting (if the Board desires).



Disclosures and Legal Notice

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3/24/2022 Investment Committee Item: 5

Oklahoma Municipal Retirement Fund Equity Long/Short Portfolio Education & Update

March 24, 2022



We are proud to announce that ACG has again been named a Greenwich Associates Quality Leader – recognized as one of the top consultants in the industry. This award is based on a number of factors, and a culmination of extensive nationwide interviews with institutional investors. We are grateful to have received this honor for three consecutive years.

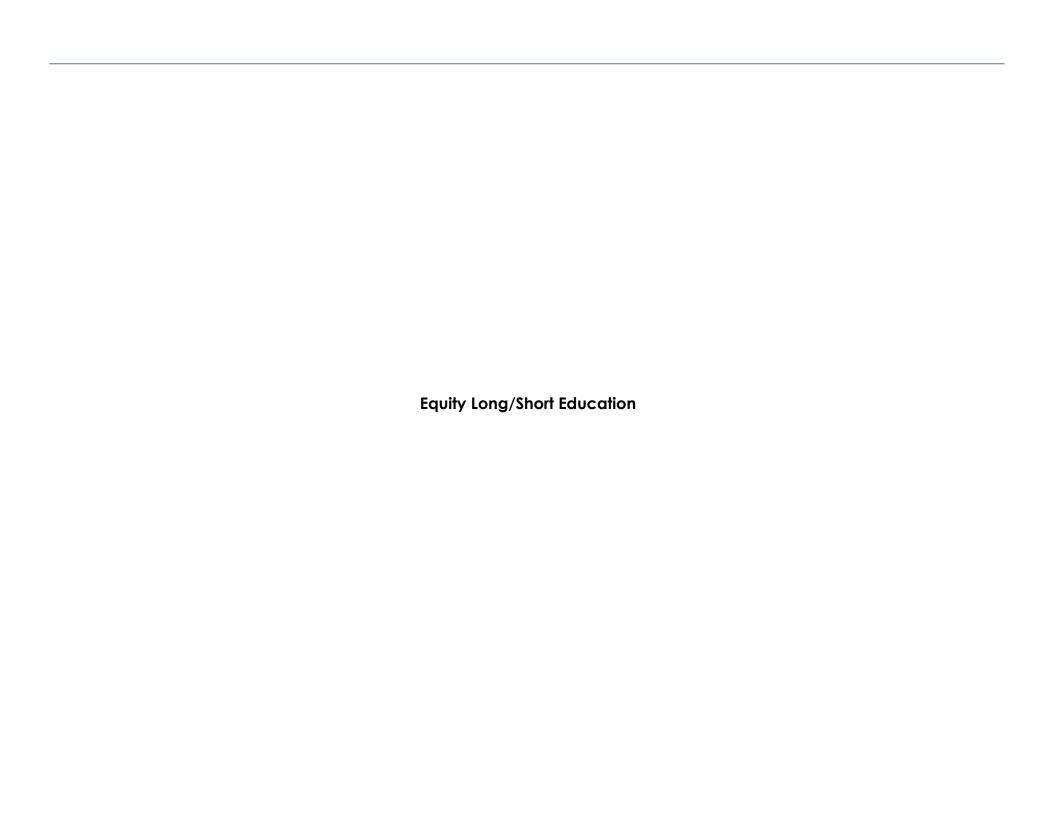
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Tab 1 Equity Long/Short Education

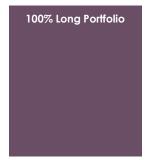
Tab 2 K2 Equity Long/Short Portfolio



Long Only Strategy

Client Invests \$100m Cash

Manager Buys \$100m Long (100%)



The portfolio is

100% Net Long Exposure
with

100% Gross Exposure

Long/Short Strategy

Investor provides initial funding to manager (\$100m in this example)

Manager buys securities equal to the amount of the capital invested (\$100m). Manager sells short \$30m in equities and uses the proceeds from the short sale (approx. \$30m) to buy an additional \$30m long.

portfolio constructed of \$130m in long positions and \$30m in shorts.

The investor now has a

Manager Uses Short Proceeds to Buy Additional \$30m 30%)

> Manager Sells Short \$30m (30%)

Client Invests \$100m Cash

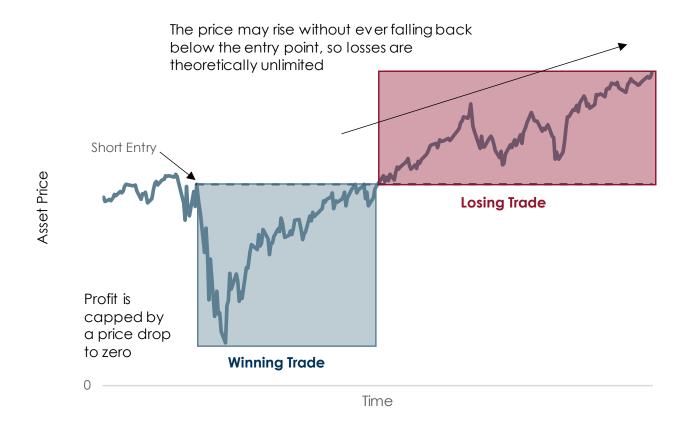
Manager Buys \$100m Long (100%) 30% Short Portfolio

130% Long Portfolio

The portfolio is 100% Net Long Exposure with 160% Gross Exposure

Long – Short = Net Exposure Long + Short = Gross Exposure The amount the price can go up is unlimited - thus, the potential loss is limited only by the investor's pain threshold and the brokerage firm's tolerance for loss.

The price can only go to zero, thus the amount the investor can profit is limited by the initial amount they collect.

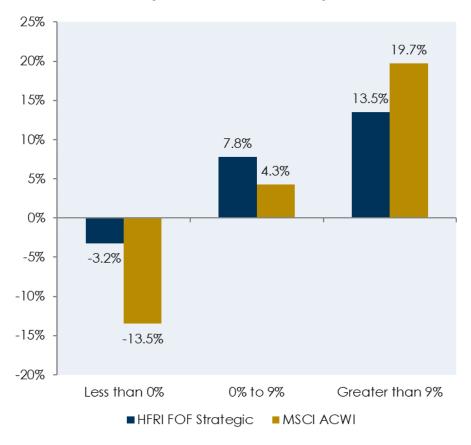


Equity Long/Short Historical Performance 1990 - December 2021

	Annualized Return	Standard Deviation
HFRI FOF Strategic	8.3%	8.2%
MSCI ACWI	7.9%	15.2%

- Since inception (1990), long/short strategies have delivered greater returns with significantly less risk (volatility)
- Historically, equity long/short strategies have added significant value not only in market downturns but also in "normal" market environments where returns are modestly positive (0% to 9%)
- It was typically in the most extreme market advances (those greater than 9%) where equity long/short strategies lagged the long only benchmark

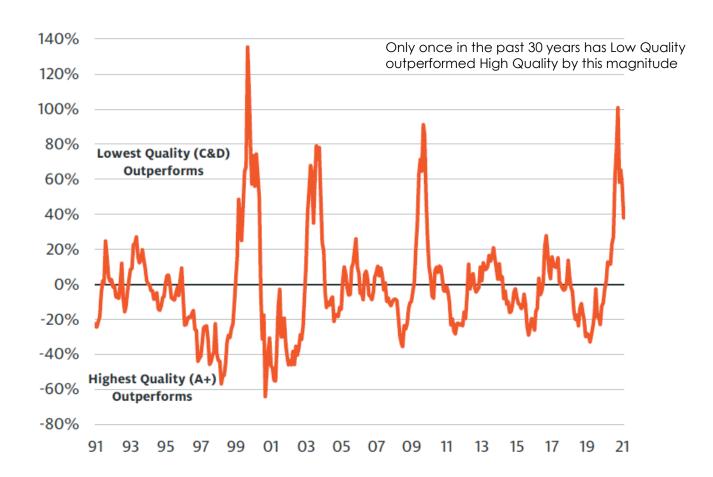
Rolling 12-Month Returns (1990 – December 2021)



^{*}Average performance of the indices during specific periods, based on ACWI performance.

Lowest Quality (C&D ranked companies) minus High Quality (A+ ranked companies); Trailing 12-Month Spread

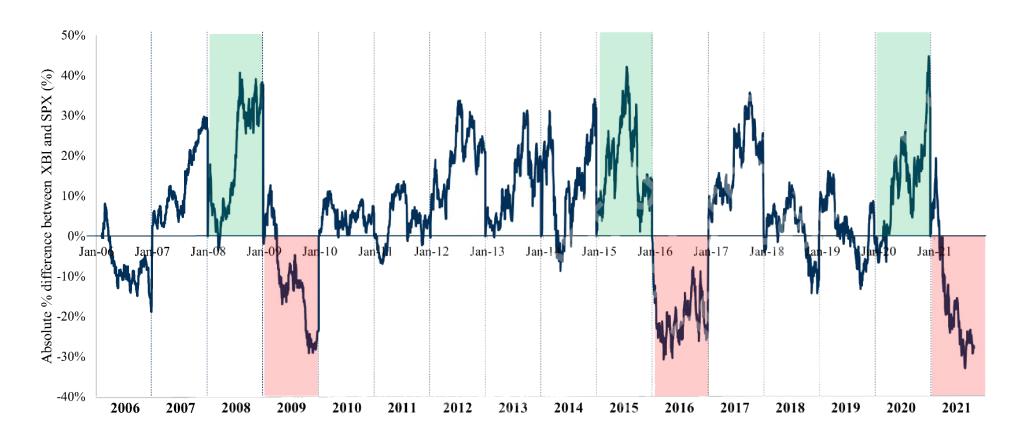
For the Period of 1990 to 9/30/21, trailing 12 month spread of returns



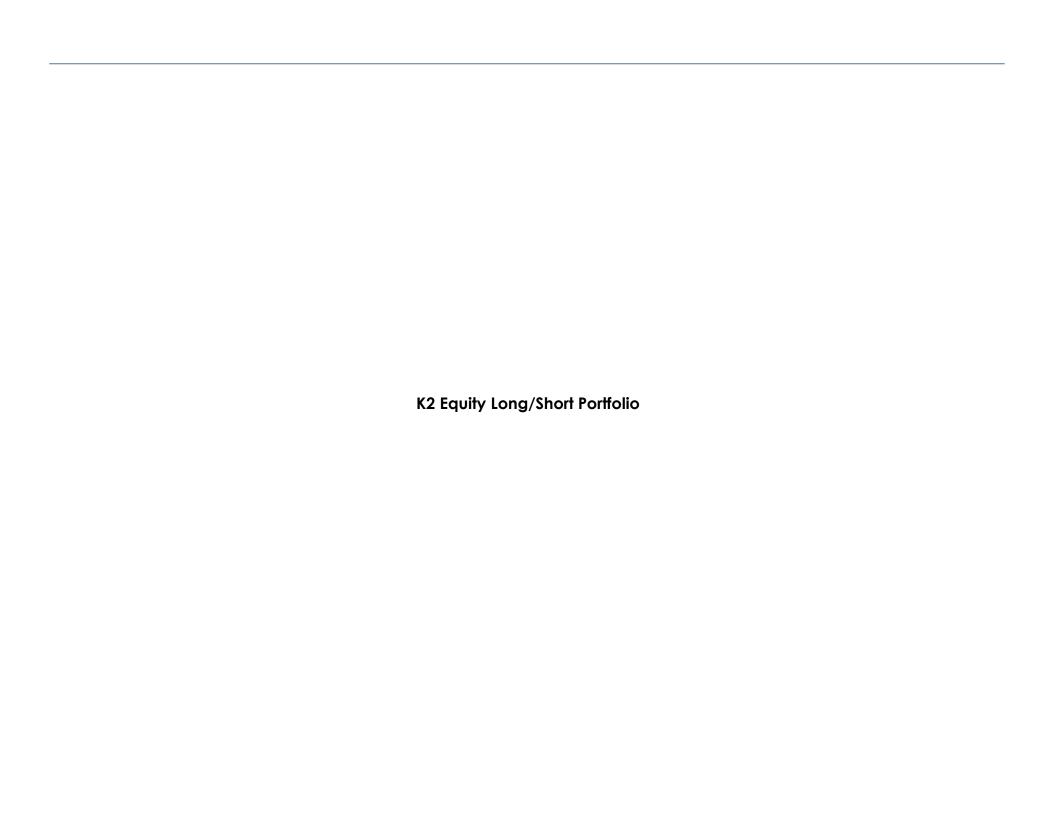
Source: Atlanta Capital

Biotech (XBI) minus S&P 500 (SPX) performance difference

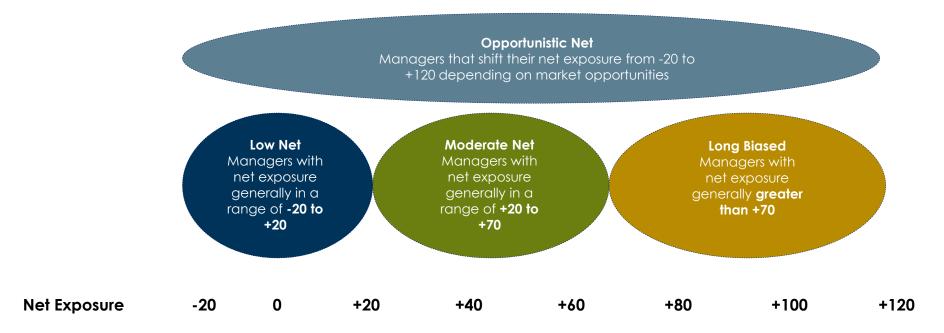
(2006-2021 YTD)



The current period is the greatest historical dispersion between performance of the biotech index and the S&P. In each of the prior periods when the reversal occurred it was sharp and quick



To cover the Equity Long/Short asset class an investor needs a **portfolio of multiple managers**- either through a fund of funds investment or through building a portfolio of direct investments.



Diversification Guidelines

Manager Diversification
Regional Diversification: Diversify by Country and Currency
Sector/Industry Diversification
Market Cap Diversification

Portfolio Construction

Core Position - Manager target is typically **up to 20%** of the hedged equity portfolio (globally diversified)

Satellite Position - Manager target is typically **5% to 15%** of the hedged equity portfolio (moderately diversified)

Emerging Position - Manager target is typically **up to 10%** of the hedged equity portfolio (niche/concentrated/emerging)

Net Exposure equals Long Positions minus Short Positions. Gross Exposure equals Long Positions plus Short Positions.

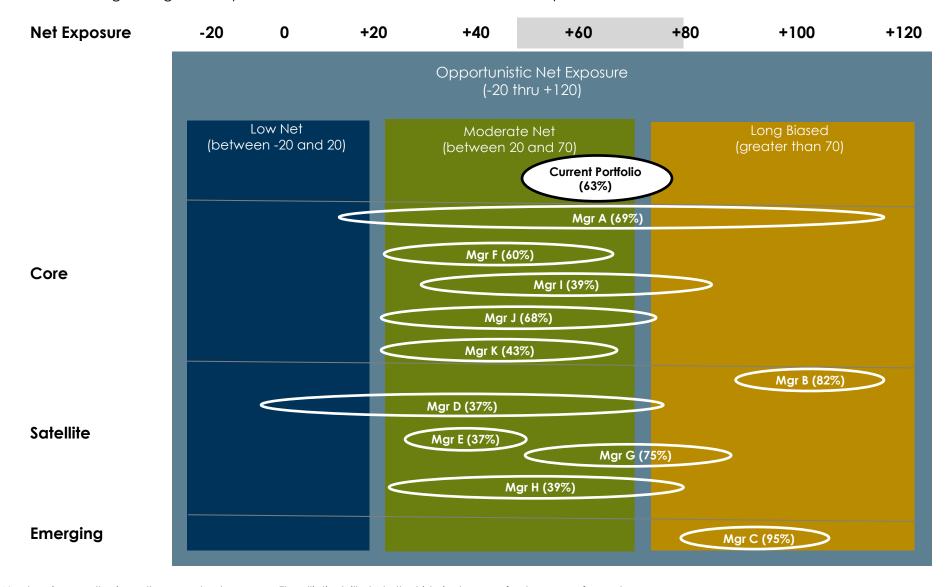
Because portfolios are customizable to client needs, when implementing K2 can create guidelines that are used to monitor any desired portfolio parameters.

Diversification Guidelines
Manager Diversification
Regional Diversification: Diversify by Country and Currency
Sector/Industry Diversification
Market Cap Diversification

Parameter	Guidelines/ Target Ranges
Number of Funds Minimum 8, Maximum 20	
Allocation per Fund	Minimum 5%, Maximum 20%
Total Allocation per Type of Fund	Core 40 to 80%, Satellite 20 to 60%, Emerging 0 to 20%
Diversification	Diversify by region, sector, market cap, idea generation

K2 Equity Long/Short Portfolio Construction and Guidelines

When investing in the equity long/short asset class ACG recommends a portfolio targeting 2/3rds of the risk of the global equity market. The target range of the portfolio will be between 50% and 80% net exposure.



Numbers in parenthesis are the current net exposure. The ellipticals illustrate the historical range of net exposure for each manager.

Core: typically fund is diversified by sector and /or region; Satellite: typically fund is concentrated and/or focused by sector/region or strategy; Emerging: typically fund has a short track record or small dollar amount.

Net Exposure equals Long Positions minus Short Positions. **Gross Exposure** equals Long Positions plus Short Positions.

K2 Equity Long/Short Portfolio Construction and Guidelines

When investing in the long/short equity asset class K2 implements a portfolio of multiple managers that **considers the following guidelines** in constructing a diversified portfolio.

Parameter	Guidelines/ Target Ranges	Current Portfolio	Proposed Portfolio			
Number of Funds	Minimum 8, Maximum 20	11	11			
Allocation per Fund	Minimum 5%, Maximum 20%	Within target range	Within target range			
Total Allocation per Type of Fund	Core 40 to 80% Satellite 20 to 60% Emerging 0 to 20%	Core 53% Satellite 37% Emerging 10%	Core 52% Satellite 38% Emerging 10%			
Diversification	Diversify by region, sector, market cap, idea generation	Diversified by region, sector, market cap, idea generation	Diversified by region, sector, market cap, idea generation			

Core: typically fund is diversified by sector and /or region; Satellite: typically fund is concentrated and/or focused by sector/region or strategy; Emerging: typically fund has a short track record or small dollar amount

Net Exposure equals long positions minus short positions. Gross Exposure equals long positions plus short positions.

Equity Long/Short Portfolio
For the Period Ending February 28, 2022

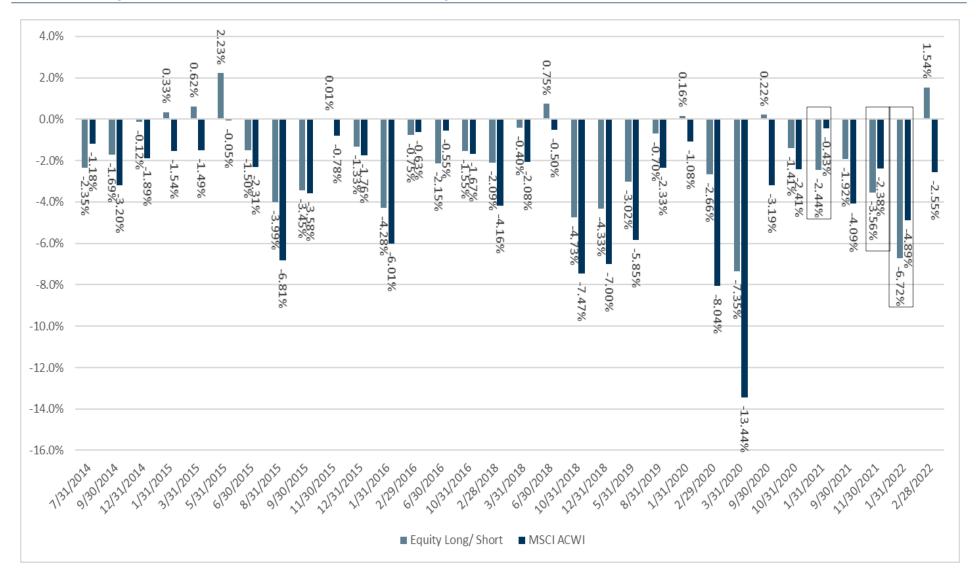
			Exposure			Regional Allocation					Market Cap			
Investment Manager	% of Total Long/Short	Proposed Rebalanced % of Long/Short	Long	Short	Gross	Net	North America	Europe	Asia	Latin America	Other	Large	Mid	Small
Manager A	11%	10%	111%	42%	153%	69%	6%	92%	0%	0%	3%	91%	4%	5%
Manager B	12%	9%	82%	0%	82%	82%	100%	0%	0%	0%	0%	23%	54%	23%
Manager C	10%	10%	95%	0%	95%	95%	100%	0%	0%	0%	0%	29%	54%	17%
Manager D	8%	8%	92%	55%	147%	37%	89%	3%	0%	0%	7%	54%	39%	7%
Manager E	3%	5%	100%	63%	163%	37%	83%	17%	0%	0%	0%	39%	41%	20%
Manager F	14%	12%	122%	63%	185%	60%	86%	10%	1%	0%	3%	67%	31%	3%
Manager G	4%	6%	108%	33%	140%	75%	100%	0%	0%	0%	0%	86%	10%	4%
Mananger H	10%	10%	100%	23%	123%	78%	100%	0%	0%	0%	0%	35%	38%	28%
Manager I	9%	11%	90%	51%	141%	39%	98%	1%	1%	0%	0%	96%	3%	1%
Manager J	8%	8%	111%	43%	153%	68%	79%	5%	8%	0%	8%	68%	18%	14%
Manager K	11%	11%	119%	77%	196%	43%	81%	16%	3%	0%	0%	60%	31%	9%
Current Equity Long/Short Portfolio	100%	100%	103%	40%	143%	63%	83%	14%	1%	0%	2%	58%	30%	12%
MSCI All Country World Index				-	,		64%	16%	18%	1%	2%	97%	3%	0%
+/- Index							19%	-2%	-16%	-1%	0%	-39%	27%	12%
Proposed Equity Long/Short Portfolio	100%	100%	103%	41%	143%	62%	82%	14%	1%	0%	2%	59%	29%	11%
MSCI All Country World Index							64%	16%	18%	1%	2%	97%	3%	0%
+/- Index							19%	-2 %	-17%	-1%	0%	-38%	26%	11%

Exposure data as of January 31, 2022

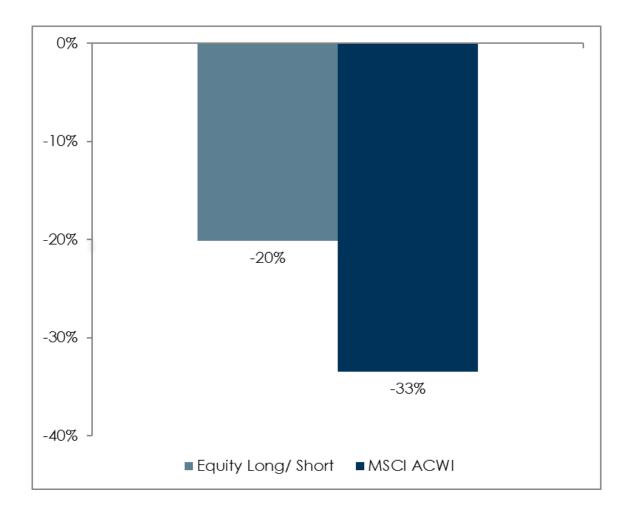
EquityLong/Short Portfolio
For the Period Ending February 28, 2022

			Sector Allocation											
Investment Manager	% of Total Long/Short	Proposed Rebalanced % of Long/Short	Comm. Services	Cons. Discret.	Cons. Staples	Energy	Financials	Health Care	Industrials	Info Tech.	Materials	Real Estate	Utilities	Other
Manager A	11%	10%	0%	36%	7%	1%	0%	13%	19%	16%	2%	2%	1%	3%
Manager B	12%	9%	0%	22%	25%	0%	0%	22%	0%	31%	0%	0%	0%	0%
Manager C	10%	10%	8%	22%	0%	0%	13%	5%	8%	45%	0%	0%	0%	0%
Manager D	8%	8%	12%	19%	2%	1%	9%	16%	6%	10%	3%	18%	4%	1%
Manager E	3%	5%	0%	0%	0%	0%	0%	100%	0%	0%	0%	0%	0%	0%
Manager F	14%	12%	0%	10%	15%	7%	18%	3%	18%	23%	3%	0%	0%	4%
Manager G	4%	6%	10%	0%	0%	0%	0%	0%	0%	90%	0%	0%	0%	0%
Mananger H	10%	10%	4%	8%	1%	0%	15%	11%	13%	25%	15%	0%	0%	10%
Manager I	9%	11%	5%	23%	8%	1%	6%	22%	9%	24%	1%	1%	1%	0%
Manager J	8%	8%	0%	22%	10%	0%	9%	27%	7%	22%	0%	0%	0%	2%
Manager K	11%	11%	21%	30%	10%	0%	4%	1%	5%	27%	0%	2%	0%	0%
Current Equity Long/Short Portfolio	100%	100%	5%	19%	9%	1%	8%	15%	9 %	27%	2%	2%	0%	2%
MSCI All Country World Index			9 %	12%	7%	4%	15%	11%	9%	23%	5%	3%	3%	0%
+/- Index			-3%	7%	2%	-3%	-7%	3%	0%	4 %	-2%	-1%	-2%	2%
Proposed Equity Long/Short Portfolio	100%	100%	6 %	19%	8%	1%	7%	16%	9%	28%	2%	2%	0%	2%
MSCI All Country World Index			9 %	12%	7%	4%	15%	11%	9%	23%	5%	3%	3%	0%
+/- Index			-3%	7 %	1%	-3%	-7 %	5%	-1%	5%	-2 %	-1%	-2%	2%

Exposure data as of January 31, 2022



In the trailing five years, the OMRF Equity Long/Short composite protected capital in 13 of the 17 negative months incurred by the MSCI ACWI. The three periods which protection was not provided were in the recent market environment where fundamentals did not matter.



Since investing in a portfolio of direct long/ short equity managers (3/14), the annualized compounded return of the OMRF Equity Long/Short composite declined only 60% of the annualized compounded MSCI ACWI decline.

K2 Equity Long/Short Portfolio - Historical Experience

	Return		Sharpe		Trey.		Alpha	Track	Info	Bat	Up	Down					
ata as of February 28, 2022	%	Dev %		Beta	Ratio	R ² %	%	Error %	Ratio	Avg %	Cap %	Cap %			Months Peri		
VO Facility Long (Charl Double lie *	-7.35	9.33	-0.79	ear									# Pos. 83	# Neg. 43	Best 9.45	Worst -7.35	Media
K2 Equity Long/Short Portfolio * MSCI ACWI	- 7.33 8.26	11.79	0.70	0.55	-0.13	48.86	-11.33	8.50	-1.84	16.67	13.96	79.01	84	43 42	7. 43 12.36	-7.35 -13.44	0.69 1.34
HFRI FOF: Strategic	-2.84	7.38	-0.39	1.09	-0.13	74.52	-4.25	4.76	-0.95	41.67	74.64	123.57	77	42	5.52	-13.44 -9.70	0.58
Til Ki i Oi : Sildlegic	-2.04	7.50		ears	-0.07	74.52	-4.25	4.70	-0.75	41.07	74.04	125.57	2021	2020	2019	2018	2017
K2 Equity Long/Short Portfolio *	8.99	12.22	0.67	ears									1.04	24.82	18.15	-6.57	11.95
MSCI ACWI	13.96	17.20	0.77	0.60	0.14	71.94	0.58	9.42	-0.53	36.11	53.78	60.92	19.04	16.82	27.30	-8.93	24.62
HFRI FOF: Strategic	6.51	9.75	0.59	1.11	0.07	78.23	1.85	5.80	0.43	58.33		106.60	6.17	14.61	10.51	-6.67	11.23
- Till to To Tallegie	0.0 .	7.1.0		ears	0.07	7 0.20		0.00	01.10	00.00	122.00		2016	2015	2014	2013	2012
K2 Equity Long/Short Portfolio *	7.37	10.50	0.60	eurs									2.57	1.68	1.77	13.82	2.26
MSCI ACWI	11.99	15.14	0.72	0.60	0.11	74.87	0.16	8.02	-0.58	35.00	53.15	60.18	8.48	-1.84	4.71	23.44	16.80
HFRI FOF: Strategic	5.01	8.24	0.48	1.14	0.06	79.69	1.73	4.87	0.49	60.00		105.89	-0.05	-0.55	3.07	10.53	5.78
Annualized Return			andard [Returns					ılendar Retu		
6%	18%				_		Feb-22	Jan-22	Dec-21	Nov-21	Oct-21	Sep-21	30%				
	16%						1.53	-6.76	1.42	-3.56	0.44	-1.92	25%				
2%	14%						-2.55	-4.89	4.03	-2.38	5.13	-4.09	20%				
8%	12%						-0.96	-4.97	0.09	-1.96	2.34	-0.36	15%				h. I
4%	10% 8%												10%		1		
0%	6%						Aug-21	Jul-21	Jun-21	May-21	Apr-21	Mar-21	5%				
4%	4%						0.92	-1.31	1.23	-1.09	3.24	-1.35	0%				
8%	2% 0%						2.53 1.90	0.72 -1.37	1.35 0.95	1.61 0.11	4.41 2.76	2.72 -1.16	-5% -10%				
1 Year 3 Year 5 Year	0/6	1 Year	3	Year	5 Ye	ar	1.70	-1.5/	0.73	0.11	2.76	-1.10		2013 2014 20	015 2016 201	7 2018 2019	2020 2021
3 Year Relative Rolling Returns		;	3 Year Ro	olling R ²				Rel	Perf vs.	MSCI AC	CWI			Rel Perf	vs. HFRI FO	F: Strategic	
2%	90%				the same		Feb-22						Feb-2	22			
0% -2%	80% 70%		أأسيس			ik.	160-22				_		160-2	-			
-2% -4%	60%								=					_			
-6% 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50%						May-20				_		May-2	20 —			_
-8% -8%	40% 30%	-															
2%	20%						Aug-18		_	=			Aug-1				
**************************************	10%	12 7p 7p	or knot foot kno	'16' 16' W	12 12 12 12 12 12 12 12 12 12 12 12 12 1	N N			_								
knyleg, knyleg, knyleg, knyleg, knyleg, knyleg, knyleg, knyleg,	Pring top brig	\$60, 600 60	, bring top brin	ster brighter	, bring top bring	°40°			-	3						ı	
3 Year Risk/Return		5 Y	ear Risk	/Return			Nov-16						Nov-1	6			
16	16																
14	14						Feb-15						Feb-1	15			
	<u>€</u> 12								_								
8 12 10 10	Return (\$						May-13						May-1	3			
2 8	\$ 8						,			3						-	
6	6	_															

Statistics are calculated using monthly return data. * Indicates net of fee performance. The K2 Equity Long/Short Portfolio's track record also includes Conway's platform performance.

Disclosures and Legal Notice

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Oklahoma Municipal Retirement Fund - Defined Benefit Plan

Rebalance Recommendations

Unaudited Market Values as of March 10, 2022

	Mar 10, 2022 Market Value (\$)	Actual Allocation (%)	Target Allocation (%)	Over/Under Target (%)	Target Market Value (\$)	Over/Under Target (\$)	Proposed Adjustments (\$)	Adjusted Market Value (\$)	Adjusted Asset Allocation (%)
Total Portfolio	711,804,076	100.00	100.00	0.00	711,804,076			711,804,076	100.00
Equity	501,374,988	70.44	70.00	0.44	498,262,853	3,112,135	800,000	502,174,988	70.55
US Equity	273,934,904	38.48	35.00	3.48	249,131,427	24,803,477	0	273,934,904	38.48
US Large Cap Equity	207,817,789	29.20	25.00	4.20	177,951,019	29,866,770	0	207,817,789	29.20
SSgA S&P 500 Non-Lending	207,817,789	29.20	25.00	4.20	177,951,019	29,866,770		207,817,789	29.20
US Small/Mid Cap Equity	66,117,115	9.29	10.00	-0.71	71,180,408	-5,063,293	0	66,117,115	9.29
River Road Small Cap Value	37,612,013	5.28	5.00	0.28	35,590,204	2,021,810		37,612,013	5.28
TimesSquare	28,505,101	4.00	5.00	-1.00	35,590,204	-7,085,103		28,505,101	4.00
Non US Equity	164,238,166	23.07	25.00	-1.93	177,951,019	-13,712,853	0	164,238,166	23.07
Int'l Developed Markets Equity	139,619,133	19.61	20.00	-0.39	142,360,815	-2,741,682	0	139,619,133	19.61
Artisan International Value	47,642,318	6.69	6.50	0.19	46,267,265	1,375,053		47,642,318	6.69
Ninety One International Dynamic Fund	47,502,896	6.67	7.00	-0.33	49,826,285	-2,323,390		47,502,896	6.67
WCM Focused Int'l Growth	44,473,920	6.25	6.50	-0.25	46,267,265	-1,793,345		44,473,920	6.25
Emerging Markets Equity	24,619,032	3.46	5.00	-1.54	35,590,204	-10,971,172	0	24,619,032	3.46
Harding Loevner Emerging Markets	24,619,032	3.46	5.00	-1.54	35,590,204	-10,971,172		24,619,032	3.46
Global Long/Short Equity	63,201,919	8.88	10.00	-1.12	71,180,408	-7,978,489	800,000	64,001,919	8.99
AKO Fund (K2)	6,696,825	0.94						6,696,825	0.94
Bridger Swiftcurrent (K2)	4,816,671	0.68						4,816,671	0.68
Engaged (K2)	7,269,600	1.02					-1,500,000	5,769,600	0.81
Impactive (K2)	6,322,684	0.89						6,322,684	0.89
Jet Capital Concentrated Fund (K2)	5,073,813	0.71						5,073,813	0.71
Redmile (K2)	2,107,276	0.30					1,150,000	3,257,276	0.46
Southpoint Qualified Fund (K2)	8,893,378	1.25					-1,500,000	7,393,378	1.04
SQN (K2)	2,787,764	0.39					1,150,000	3,937,764	0.55
Starboard Value and Opportunity Fund (K2)	6,324,465	0.89						6,324,465	0.89
Suvretta Partners (K2)	5,641,923	0.79					1,500,000	7,141,923	1.00
Tremblant Partners (K2)	6,948,789	0.98						6,948,789	0.98
Trian Partners (K2)	318,731	0.04						318,731	0.04
Fixed Income	144,103,962	20.24	20.00	0.24	142,360,815	1,743,147	0	144,103,962	20.24
JP Morgan Fixed Income	46,119,524	6.48	5.00	1.48	35,590,204	10,529,321		46,119,524	6.48
Amundi Pioneer Core Plus Bond Fund	48,013,064	6.75	7.50	-0.75	53,385,306	-5,372,242		48,013,064	6.75
BlackRock Strategic Income Opportunities	49,971,374	7.02	7.50	-0.48	53,385,306	-3,413,932		49,971,374	7.02
Real Assets	49,438,364	6.95	10.00	-3.05	71,180,408	-21,742,043	0	49,438,364	6.95
Clarion Lion Industrial Trust	0	0.00	3.00	-3.00	21,354,122	-21,354,122		0	
JP Morgan Special Situation Property	16,553,998	2.33	3.00	-0.67	21,354,122	-4,800,124		16.553.998	2.33
JP Morgan Strategic Property	32,884,366	4.62	4.00	0.62	28,472,163	4,412,203		32,884,366	4.62
Cash and Equivalents	16,886,762	2.37	0.00	2.37	0	16,886,762	-800,000	16,086,762	2.26
Administrative Account Cash	1,027,410	0.14	0.00	2.07	•	10,000,102	000,000	1,027,410	0.14
DB Dep/Dist Cash	721,820	0.10						721,820	0.10
Misc. Assets Cash	14,008,031	1.97						14,008,031	1.97
Fixed Income Cash	62,634	0.01						62,634	0.01
International Equity Cash	62,192	0.01						62,192	
Large Cap Equity Cash	52,809	0.01						52,809	0.01
Long/Short Direct Cash	875,136	0.12					-800,000	75,136	0.01

¹ Market Value as of 2/28/2022

3/24/2022 Investment Committee Item: 7

Oklahoma Municipal Retirement Fund

Investment Performance Review

December 31, 2021

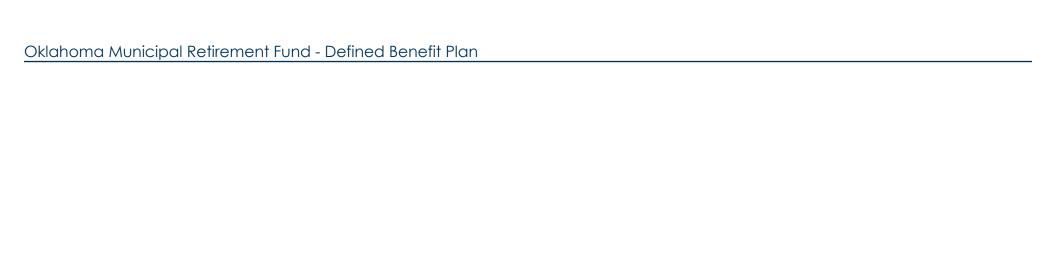


We are proud to announce that ACG has again been named a Greenwich Associates Quality Leader - recognized as one of the top consultants in the industry. This award is based on a number of factors, and a culmination of extensive nationwide interviews with institutional investors. We are grateful to have received this honor for three consecutive years.

Methodology and Disclosure: Between July and October 2020, Coalition Greenwich (previously known as Greenwich Associates), conducted in-person and phone interviews and online surveys with 856 professionals at 704 of the largest tax-exempt funds in the United States, including corporate and union funds, public funds, endowments and foundations, insurance general accounts, and healthcare organizations, with either pension or investment pool assets greater than \$150 million. Study participants were asked to provide quantitative and qualitative evaluations of their asset managers and investment consultants, including qualitative assessments of those firms soliciting their business and detailed information on important market trends. ACG is one of three firms recognized in the mid-size investment consultant category. The ratings may not be representative of any one client's experience with ACG; rather they are representative of those clients that chose to participate in the survey. The results are not indicative of ACG's future performance. ACG does not pay to have its clients participate in the study.

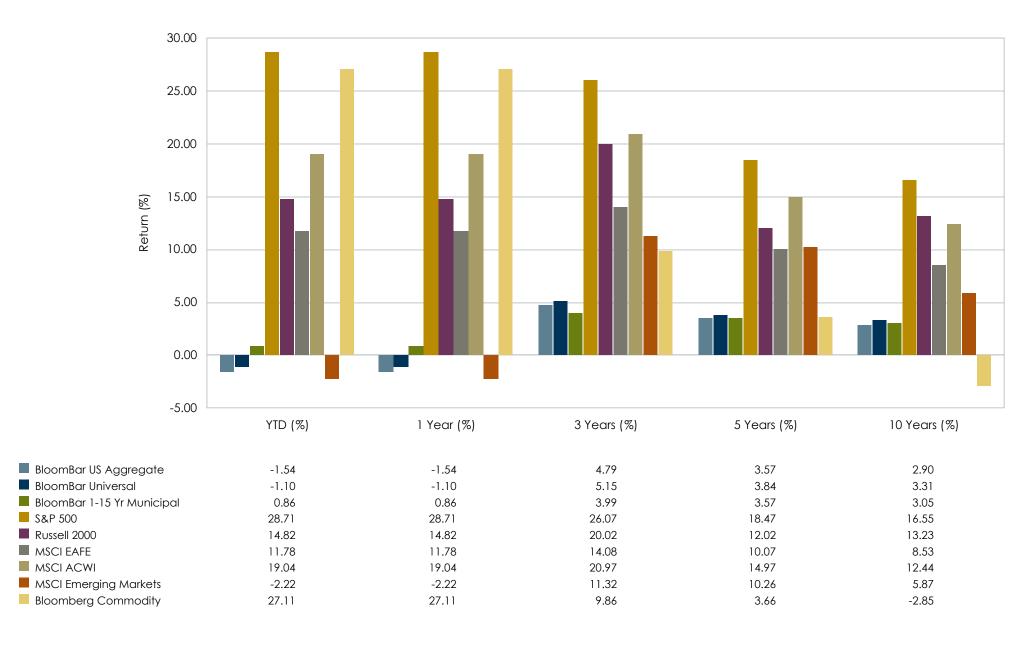
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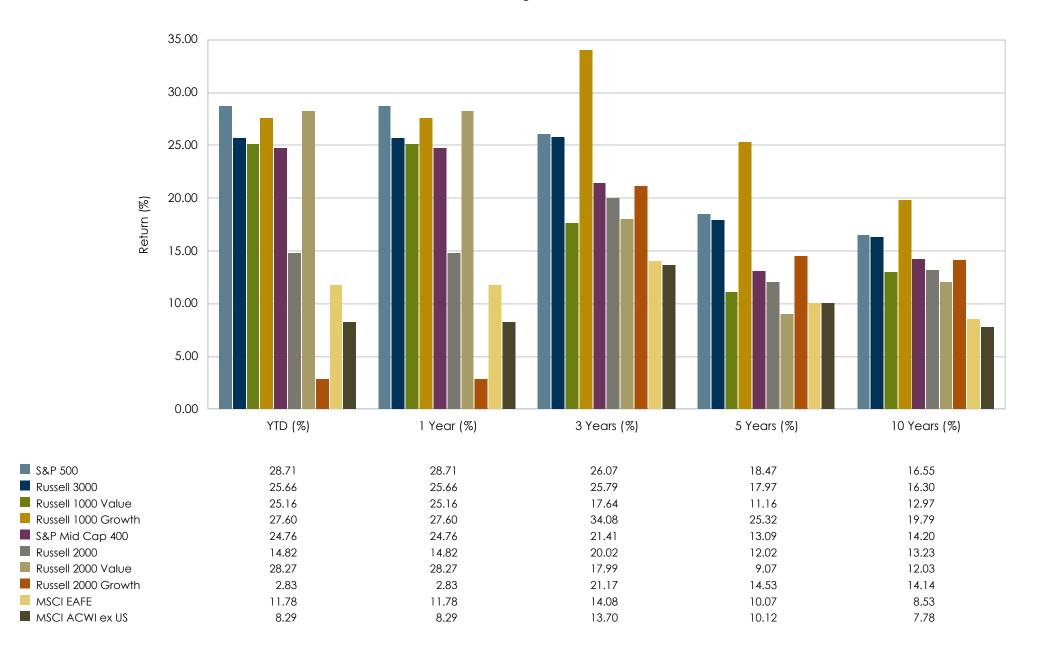


Market Overview

Market Environment

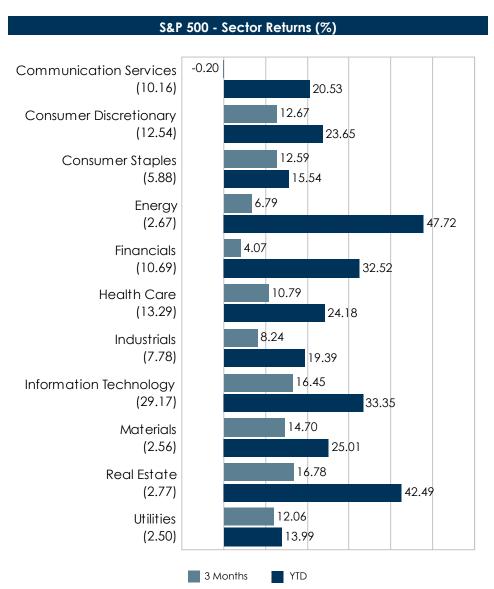


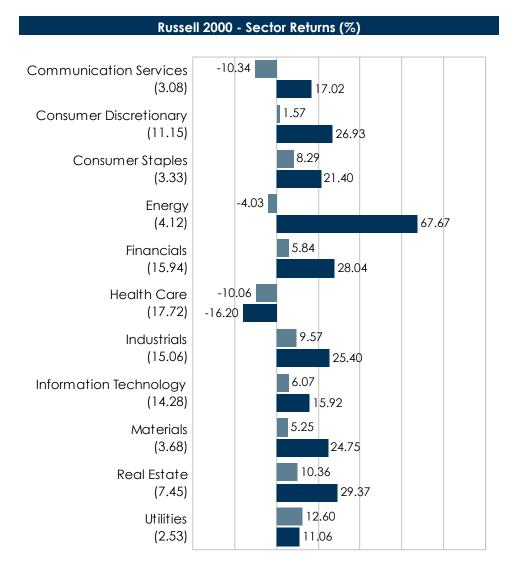
Equity Index Returns



US Markets - Performance Breakdown

For the Periods Ending December 31, 2021

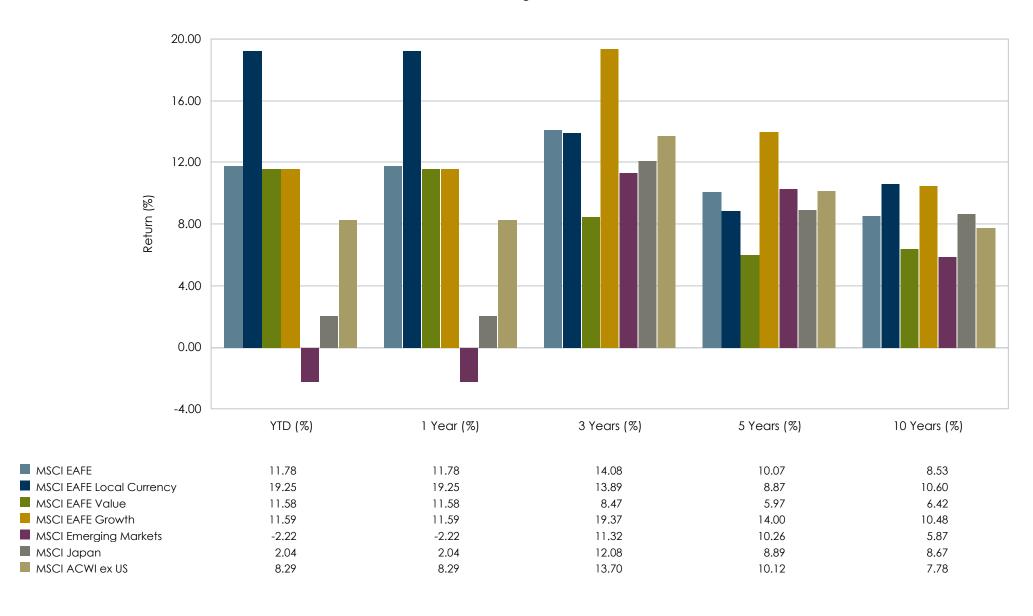




Numbers in parenthesis represent sector weightings of the index. Sector weights may not add to 100% due to rounding or securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

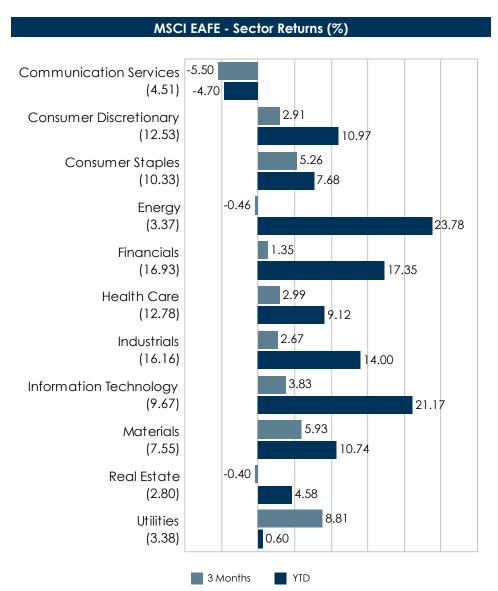
Source: ACG Research, Bloomberg

Non-US Equity Index Returns



Non-US Equity - Performance Breakdown

For the Periods Ending December 31, 2021



MSCI EAFE - Country Returns (%) 2.14 9.56 Australia (6.92) 5.28 Austria (0.24) 42.24 ■1.95 ■2.87 Belgium (0.89) 5.81 Denmark (2.71) 19.50 3.00 Finland (1.03) 10.11 7.15 France (11.71) 20.58 0.83 Germany (8.87) Hong Kong (2.76) 8.83 Ireland (0.69) 7.22 Israel (0.73) 15.60 5.87 Italy (2.49) **1**6.09 -3.94 Japan (22.51) 2.05 3.55 Netherlands (4.90) 27.90 -3.91 New Zealand (0.21) -16.78 0.03 Norway (0.66) 23.44 Portugal (0.20) -3.38 Singapore (1.20) 5.72 -1.29 Spain (2.24) 1.69 6.55 Sweden (3.96) 23.53 12.82 Switzerland (10.47)

United Kingdom (14.62)

5.62

18.52

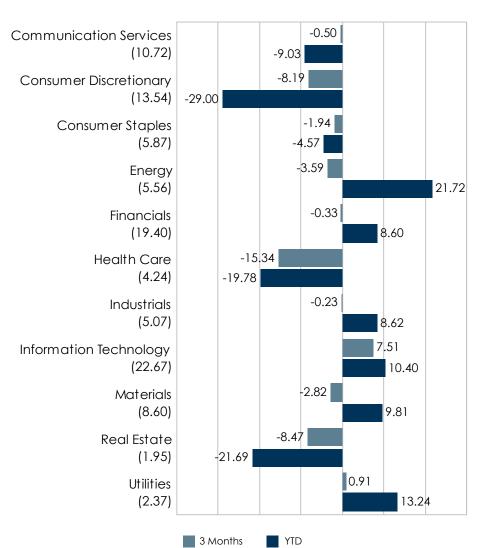
Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

Source: ACG Research, Bloomberg

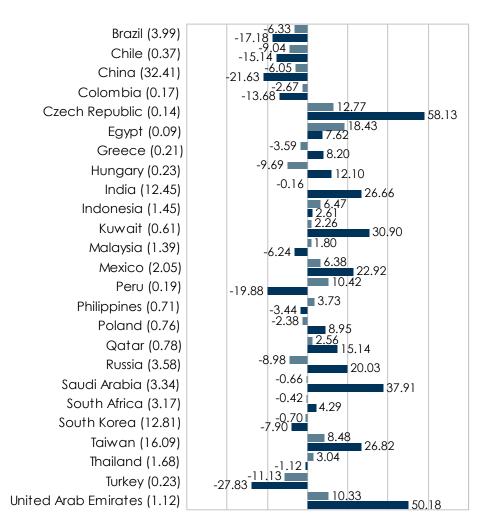
Emerging Markets - Performance Breakdown

For the Periods Ending December 31, 2021





MSCI Emerging Markets - Country Returns (%)

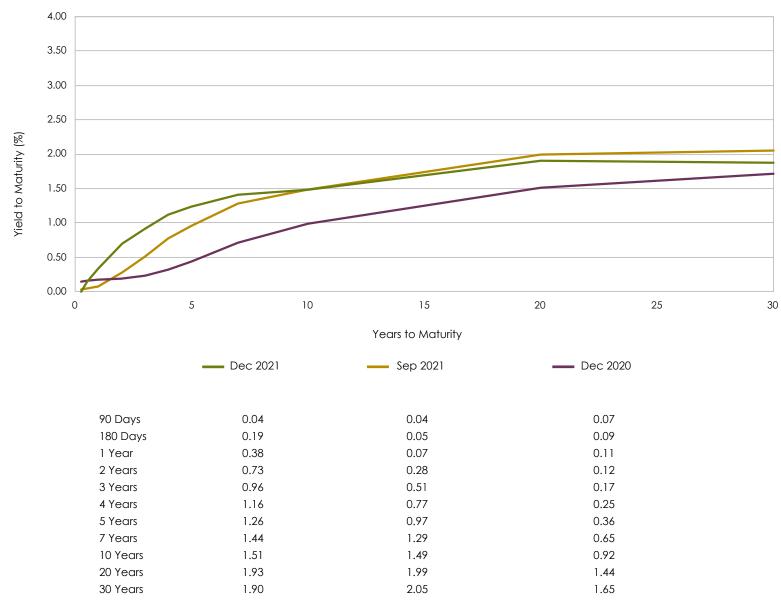


Numbers in parenthesis represent sector or country weights of the index. Sector or country weights may not add to 100% due to rounding.

Source: ACG Research, Bloomberg

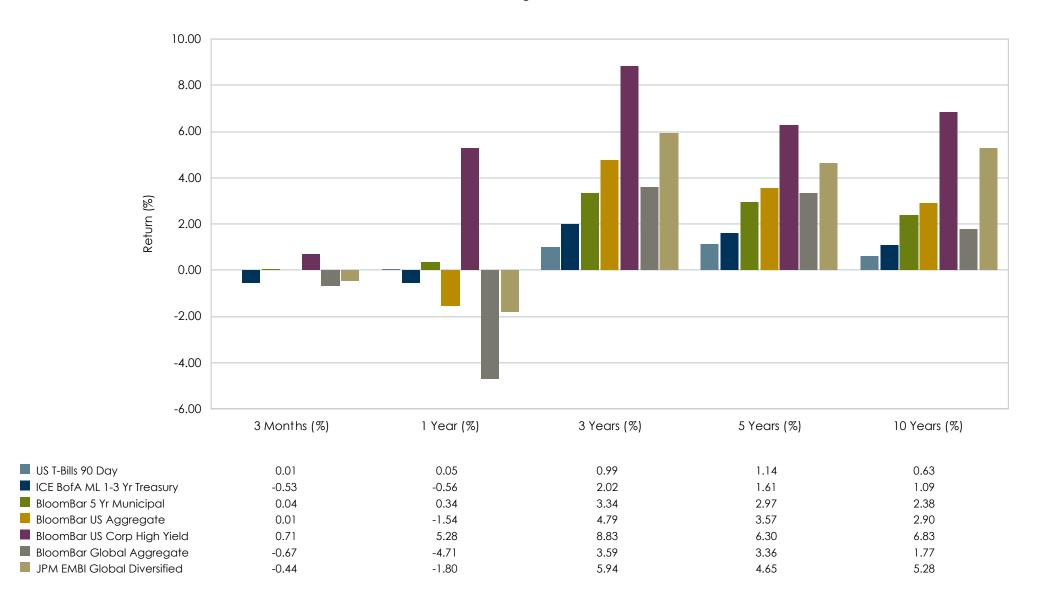
Interest Rate Term Structure

Government Issues - 3 Months to 30 Years Maturity



Source: Bloomberg

Fixed Income Index Returns



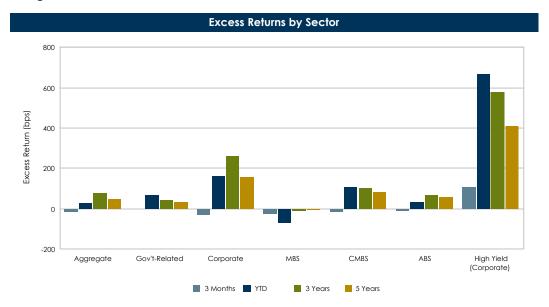
US Fixed Income Market Environment

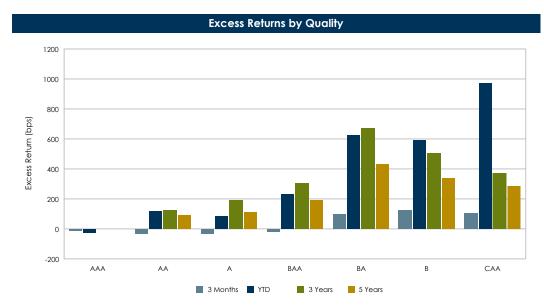
For the Periods Ending December 31, 2021

	Nominal Returns B	y Sector (%)		
	3 Months	YTD	3 Years	<u> 5 Years</u>
US Aggregate	0.01	-1.55	4.79	3.57
US Treasury	0.19	-2.31	4.08	3.07
US Agg: Gov't-Related	0.00	-1.29	4.48	3.57
US Corporate IG	0.23	-1.03	7.59	5.26
MBS	-0.37	-1.03	3.02	2.51
CMBS	-0.64	-1.17	4.98	3.80
ABS	-0.58	-0.36	2.86	2.38
US Corp High Yield	0.71	5.28	8.84	6.30

	Nominal Returns by Quality (%)									
	3 Months	YTD	3 Years	<u> 5 Years</u>						
AAA	-0.08	-1.75	3.71	2.88						
AA	0.24	-1.21	5.48	4.13						
A	0.14	-1.79	6.85	4.78						
BAA	0.33	-0.38	8.26	5.77						
BA	0.75	4.62	10.01	6.87						
В	0.83	4.85	7.97	5.76						
CAA	0.54	8.58	6.74	5.24						

	Nominal Returns by Maturity (%)								
	3 Months	YTD	3 Years	<u> 5 Years</u>					
1-3 Yr.	-0.56	-0.49	2.19	1.81					
3-5 Yr.	-0.80	-1.50	3.35	2.59					
5-7 Yr.	-0.57	-2.30	4.21	3.21					
7-10 Yr.	0.00	-2.61	5.65	4.10					
10+ Yr.	2.15	-2.52	10.62	7.38					





Source: Bloomberg

Excess returns are relative to the duration-neutral Treasury.

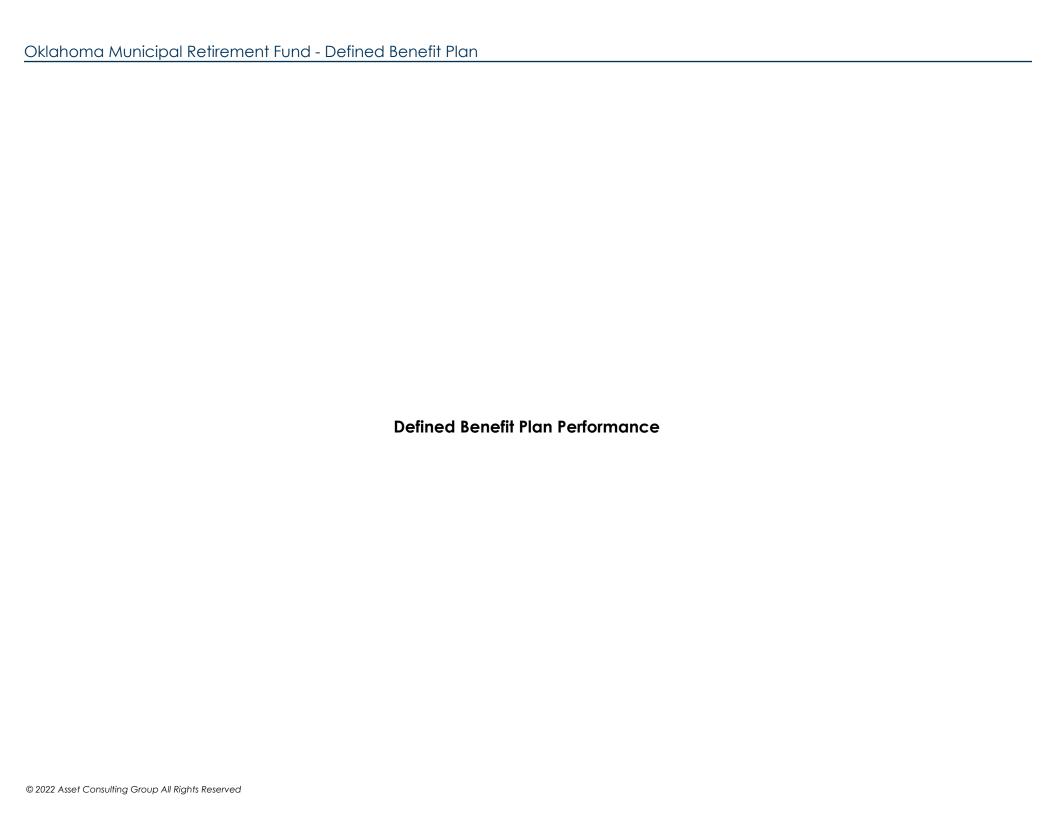
Monthly Index Returns

Index Name	1 Month (%)	3 Months (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Equity							
S&P 500	4.48	11.03	28.71	26.07	18.47	14.93	16.55
Russell 1000	4.05	9.78	26.45	26.21	18.43	14.84	16.54
Russell 1000 Growth	2.11	11.64	27.60	27.60 34.08		19.58	19.79
Russell 1000 Value	6.31	7.77	25.16	17.64	11.16	9.73	12.97
Russell 2500	3.28	3.82	18.18	21.91	13.75	11.74	14.15
Russell 2000	2.23	2.14	14.82	20.02	12.02	10.76	13.23
Russell 2000 Growth	0.44	0.01	2.83	21.17	14.53	11.66	14.14
Russell 2000 Value	4.08	4.36	28.27	17.99	9.07	9.45	12.03
Wilshire 5000 Cap Wtd	3.89	9.58	26.70	26.11	18.11	14.77	16.40
MSCI ACWI	4.03	6.77	19.04	20.97	14.97	11.48	12.44
MSCI ACWI ex US	4.16	1.88	8.29	13.70	10.12	7.05	7.78
MSCI EAFE	5.13	2.74	11.78	14.08	10.07	7.26	8.53
MSCI EAFE Local Currency	4.32	3.96	19.25	13.89	8.87	8.00	10.60
MSCI EAFE Growth	4.33	4.11	11.59	19.37	14.00	10.07	10.48
MSCI EAFE Value	5.97	1.25	11.58	8.47	5.97	4.25	6.42
MSCI Emerging Markets	1.92	-1.24	-2.22	11.32	10.26	6.50	5.87
Fixed Income							
ICE BofA ML 1-3 Yr Treasury	-0.25	-0.53	-0.55	2.02	1.61	1.35	1.09
BloomBar 5 Yr Municipal	0.13	0.04	0.34	3.34	2.97	2.40	2.38
BloomBar US Aggregate	-0.26	0.01	-1.54	4.79	3.57	3.00	2.90
BloomBar Gov't Bond	-0.51	0.15	-2.28	4.06	3.07	2.46	2.14
BloomBar US Credit	-0.08	0.22	-1.08	7.17	5.05	4.28	4.45
BloomBar 10 Yr Municipal	0.22	0.55	0.96	4.72	4.27	3.56	3.69
BloomBar US Corp High Yield	1.87	0.71	5.28	8.83	6.30	6.15	6.83
FTSE World Govt Bond	-0.62	-1.10	-6.97	2.75	2.94	1.80	0.96
BloomBar Global Aggregate	-0.14	-0.67	-4.71	3.59	3.36	2.22	1.77
BloomBar Multiverse	-0.04	-0.70	-4.51	3.70	3.45	2.37	1.96
JPM EMBI Global Diversified	1.40	-0.44	-1.80	5.94	4.65	4.91	5.28
Real Assets							
NCREIF Property	6.15	6.15	17.70	8.37	7.76	8.57	9.33
NFI ODCE Net	7.69	7.69	21.06	8.24	7.75	8.62	9.44
FTSE NAREIT US Real Estate	8.83	16.31	43.24	18.41	10.75	9.32	11.38
Bloomberg Commodity	3.53	-1.56	27.11	9.86	3.66	0.11	-2.85
Cash and Equivalents							
US T-Bills 90 Day	0.01	0.01	0.05	0.99	1.14	0.87	0.63

Monthly Index Returns

For the Periods Ending January 31, 2022

Index Name	1 Month (%)	3 Months (%)	1 Year (%)	3 Years (%)	5 Years (%)	7 Years (%)	10 Years (%)
Equity							
S&P 500	-5.17	-1.61	23.29	20.71	16.78	14.56	15.43
Russell 1000	-5.64	-3.13	20.32	20.51	16.59	14.34	15.32
Russell 1000 Growth	-8.58	-6.08	17.52	26.44	22.28	18.32	18.03
Russell 1000 Value	-2.33	0.17	23.37	13.84	10.48	10.00	12.28
Russell 2500	-8.32	-9.27	5.75	14.21	11.49	10.69	12.43
Russell 2000	-9.63	-11.46	-1.21	11.99	9.69	9.68	11.33
Russell 2000 Value	-5.83	-5.34	14.75	11.72	7.92	9.18	10.64
Wilshire 5000 Cap Wtd	-5.73	-3.21	19.84	20.28	16.32	14.27	15.16
MSCI ACWI	-4.89	-3.41	13.70	15.98	13.21	10.93	11.24
MSCI ACWI ex US	-3.67	-4.17	4.07	9.59	8.54	6.50	6.67
MSCI EAFE	-4.82	-4.58	7.52	9.85	8.36	6.43	7.44
MSCI EAFE Local Currency	-3.63	-1.98	15.35	10.51	8.05	6.97	9.77
MSCI EAFE Growth	-10.50	-9.78	1.25	12.66	10.76	8.15	8.68
MSCI EAFE Value	1.06	0.67	13.63	6.52	5.68	4.45	5.99
MSCI Emerging Markets	-1.89	-4.06	-6.94	7.56	8.68	6.11	4.53
Fixed Income							
ICE BofA ML 1-3 Yr Treasury	-0.65	-0.88	-1.21	1.70	1.45	1.18	1.01
BloomBar Municipal	-2.74	-1.75	-1.89	3.50	3.46	2.81	3.20
BloomBar US Aggregate	-2.15	-2.12	-2.97	3.67	3.08	2.38	2.59
BloomBar Gov't Bond	-1.87	-1.64	-3.21	3.25	2.63	1.82	1.90
BloomBar US Credit	-3.21	-3.20	-3.10	5.26	4.30	3.38	3.89
BloomBar 10 Yr Municipal	-2.89	-1.98	-2.52	3.33	3.51	2.83	3.21
BloomBar US Corp High Yield	-2.73	-1.87	2.06	6.26	5.40	5.63	6.21
FTSE World Govt Bond	-2.11	-2.79	-7.75	1.55	2.30	1.53	0.60
BloomBar Global Aggregate	-2.05	-2.47	-5.83	2.36	2.70	1.94	1.39
BloomBar Multiverse	-2.04	-2.45	-5.64	2.42	2.78	2.10	1.57
Real Assets							
Bloomberg Commodity	8.78	4.38	34.73	11.01	5.39	1.82	-2.27
Cash and Equivalents							
US T-Bills 90 Day	0.00	0.01	0.04	0.93	1.13	0.87	0.63

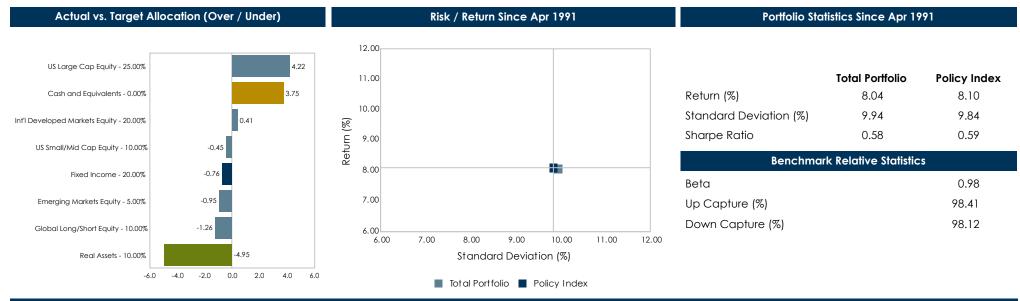


Performance vs. Objectives

	Benchmark (%)	Rank	Total Portfolio (%)	Rank	Objective Met?	Benchmark (%)	Rank	Total Portfolio (%)	Rank	Objective Met?
			5 Years					10 Years		
The Pension Plan gross annualized total return should equal or exceed the Plan's actuarial interest rate assumption.	7.25		11.92		Yes	7.25		10.46		Yes
The Pension Plan gross annualized total return should equal or exceed the annualized total return of the policy index.	11.64		11.92		Yes	10.26		10.46		Yes
• The Pension Plan gross annualized total return should rank at median or above when compared to a universe of total fund portfolios with a similar allocation to equities (55%-70%).	10.91	50th	11.92	17th	Yes	9.48	50th	10.46	18th	Yes
 Gross volatility or standard deviation should be in line with that of the Policy Index. 	10.26		10.01		Yes	8.99		8.49		Yes

Total Portfolio

For the Periods Ending December 31, 2021



Performance by Broad Asset Class	Market Value (\$000s)	Actual Allocation (%)	Target Allocation (%)	3 Months (%)	FYTD (%)	1 Year (%)	3 Years (%)	5 Years (%)	10 Years (%)	Since Incp. (%)
Total Portfolio (04/91)	773,544	100.00	100.00	4.47	3.98	12.93	16.70	11.92	10.46	8.04
Policy Index				5.37	4.99	13.94	16.12	11.64	10.26	8.10
Equity (10/10)	556,672	71.96	70.00	5.75	4.49	16.98	22.20	15.40	13.11	12.41
MSCI ACWI				6.77	5.75	19.04	20.97	14.97	12.44	11.12
Fixed Income (06/03)	148,809	19.24	20.00	-0.01	0.23	0.66	6.05	4.61	4.25	4.96
BloomBar US Aggregate				0.01	0.06	-1.54	4.79	3.57	2.90	3.89
Real Assets (09/11)	39,057	5.05	10.00	7.90	15.91	22.33	9.66	9.29	11.52	11.68
NCREIF Property				6.15	11.70	17.70	8.37	7.76	9.33	9.66
Cash and Equivalents (09/11)	29,006	3.75	0.00	0.00	0.01	0.02	0.79	0.93	0.52	0.51

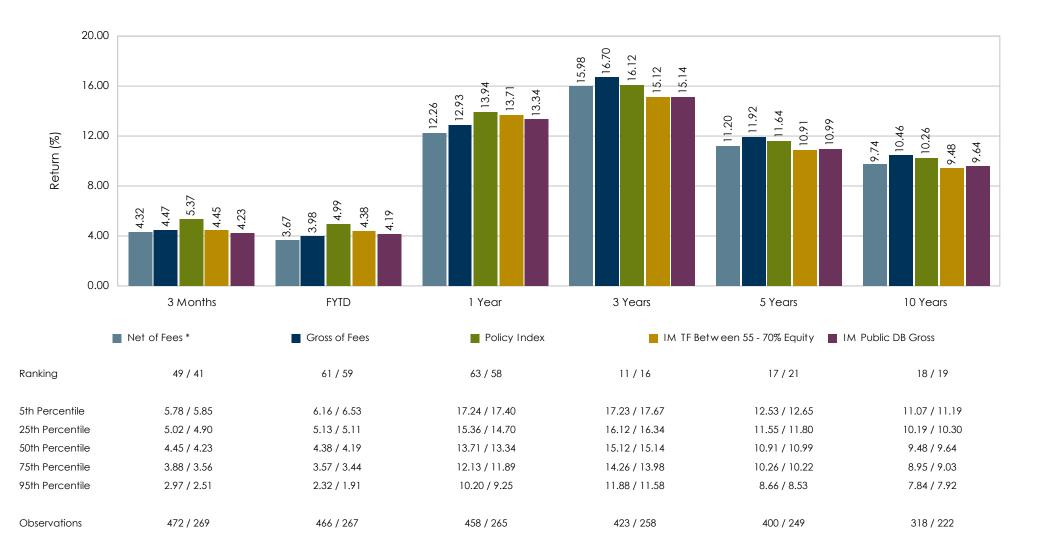
Returns and statistics are calculated using monthly return data.

Percentages following the asset classes represent the target allocation.

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Total Portfolio

For the Periods Ending December 31, 2021



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

^{*} Performance is calculated using net of fee returns.
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Rates of Return Summary & Universe Rankings

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Total Portfolio (04/91)	773,544	100.00	4.47	49 / 41	3.98	61 / 59	12.93	63 / 58	16.70	11 / 16	11.92	17 / 21	10.46
Policy Index ¹			5.37		4.99		13.94		16.12		11.64		10.26
IM TF Between 55 - 70% Equity			4.45		4.38		13.71		15.12		10.91		9.48
IM Public DB Gross			4.23		4.19		13.34		15.14		10.99		9.64
Equity (10/10)	556,672	71.96	5.75		4.49		16.98		22.20		15.40		13.11
MSCI ACWI			6.77		5.75		19.04		20.97		14.97		12.44
US Equity (06/00)	299,865	38.77	9.47		9.49		24.96		25.66		17.70		15.86
Russell 3000			9.28		9.17		25.66		25.79		17.97		16.30
US Large Cap Equity (09/04)	226,013	29.22	11.02		11.64		28.67		26.30		18.54		16.60
S&P 500			11.03		11.67		28.71		26.07		18.47		16.55
SSgA S&P 500 Non-Lending (02/10)	226,013	29.22	11.02	38	11.64	35	28.67	41	26.07	39	18.49	42	16.59
S&P 500			11.03		11.67		28.71		26.07		18.47		16.55
eA US Large Cap Core Equity			10.47		10.81		27.89		25.02		17.87		16.15
US Small/Mid Cap Equity	73,852	9.55											
River Road Small Cap Value (04/16)	40,076	5.18	7.87	29	5.44	48	23.30	86	18.59	71	12.15	28	
Russell 2000 Value			4.36		1.24		28.27		17.99		9.07		12.03
eA US Small Cap Value Equity			6.78		5.20		30.76		20.05		10.52		13.34
TimesSquare (04/09)	33,776	4.37	1.78	67	1.00	64	5.66	89	27.15	60	17.53	77	15.48
Russell 2500 Growth			0.20		-3.34		5.04		25.09		17.65		15.75
eA US Small-Mid Cap Growth Equity			2.83		3.09		13.65		28.17		21.41		17.00
Non-US Equity (06/00)	189,234	24.46	3.00		0.42		11.82		20.13		14.40		10.82
MSCI ACWI ex US			1.88		-1.05		8.29		13.70		10.12		7.78
International Developed Market	157,910	20.41											
Artisan International Value (05/10)	51,520	6.66	4.73	18	2.07	39	18.19	6	17.69	30	11.79	36	11.86
MSCI EAFE			2.74		2.38		11.78		14.08		10.07		8.53
eA EAFE All Cap Equity			2.67		1.53		12.06		14.58		10.52		9.53

Rates of Return Summary & Universe Rankings

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Ninety One International Dynamic Fund (03/15)	52,437	6.78	1.67	69	-0.72	72	8.87	74	17.59	42	12.25	47	
MSCI ACWI ex US			1.88		-1.05		8.29		13.70		10.12		7.78
eA ACWI ex-US Core Equity			2.72		0.69		12.01		16.70		11.94		9.61
WCM Focused Int'l Growth (03/15)	53,952	6.97	5.66	9	6.42	13	18.49	11	29.48	10	21.76	10	
MSCI ACWI ex US			1.88		-1.05		8.29		13.70		10.12		7.78
eA ACWI ex-US Growth Equity			1.57		1.12		9.25		22.49		16.26		11.68
Emerging Markets Equity (03/15)	31,324	4.05	-1.78		-9.10		-2.25		12.84		9.98		
MSCI Emerging Markets			-1.24		-9.12		-2.22		11.32		10.26		5.87
Harding Loevner Emerging Markets (03/15)	31,324	4.05	-1.78	69	-9.10	66	-2.25	69	12.84	51	9.98	65	
MSCI Emerging Markets			-1.24		-9.12		-2.22		11.32		10.26		5.87
eA Global Emerging Mkts Equity			-0.78		-7.29		0.98		12.85		10.86		6.99
Global Long/Short Equity (09/11) ²	67,573	8.74	-1.73		-3.98		1.14		14.37		9.56		7.16
MSCI ACWI			6.77		5.75		19.04		20.97		14.97		12.44
HFRI FOF: Strategic			0.35		0.49		6.09		10.35		6.88		5.27
Fixed Income (06/03)	148,809	19.24	-0.01		0.23		0.66		6.05		4.61		4.25
BloomBar US Aggregate			0.01		0.06		-1.54		4.79		3.57		2.90
JP Morgan Fixed Income (06/91)	47,567	6.15	-0.09	65	0.08	45	-0.75	33	5.49	54	4.25	37	3.59
BloomBar US Aggregate			0.01		0.06		-1.54		4.79		3.57		2.90
eA US Core Fixed Income			-0.04		0.05		-1.16		5.54		4.14		3.56
Amundi Pioneer Core Plus Bond Fund (11/11)	49,706	6.43	0.18	30	0.65	18	2.10	8	6.97	20	5.06	31	5.02
BloomBar Universal			-0.03		0.05		-1.10		5.15		3.84		3.31
eA US Core Plus Fixed Income			0.06		0.31		-0.04		6.38		4.70		4.30
BlackRock Strategic Income Opportunities (07/17)	51,536	6.66	-0.06	33	0.03	34	1.62	25	5.94	35			
US T-Bills 30 Day + 4.0%			1.00		2.01		4.04		4.93		5.10		4.58
BloomBar US Aggregate			0.01		0.06		-1.54		4.79		3.57		2.90
eA Global Unconstrained Fixed Income			-0.27		-0.72		-0.12		4.84		4.06		3.75

Rates of Return Summary & Universe Rankings

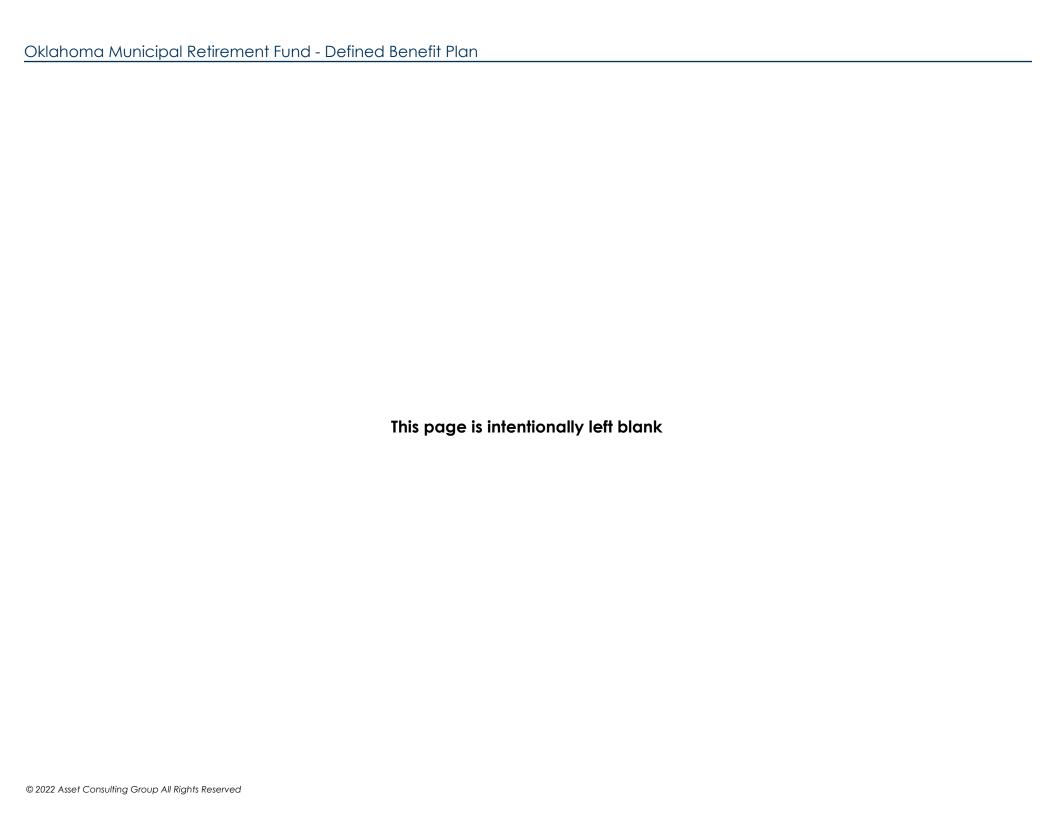
For the Periods Ending December 31, 2021

	Market Value (\$000s)	Actual Allocation (%)	3 Months (%)	Rank	FYTD (%)	Rank	1 Year (%)	Rank	3 Years (%)	Rank	5 Years (%)	Rank	10 Years (%)
Real Assets (09/11)	39,057	5.05	7.90		15.91		22.33		9.66		9.29		11.52
NCREIF Property			6.15		11.70		17.70		8.37		7.76		9.33
JP Morgan Special Situation Property (02/07)	16,237	2.10	7.58		16.65		24.31		11.21		10.91		13.31
NFI ODCE Net			7.69		14.59		21.06		8.24		7.75		9.44
JP Morgan Strategic Property (05/07)	22,820	2.95	8.13		15.39		20.96		8.60		8.21		10.33
NFI ODCE Net			7.69		14.59		21.06		8.24		7.75		9.44
Cash and Equivalents (09/11)	29,006	3.75	0.00		0.01		0.02		0.79		0.93		0.52

Notes:

¹ Policy Index: Effective October 2021, the index consists of 70.0% MSCI ACWI, 20.0% BloomBar US Aggregate, 10.0% NCREIF Property.

² Performance is net of manager fees.





SSgA S&P 500 Non-Lending

For the Periods Ending December 31, 2021

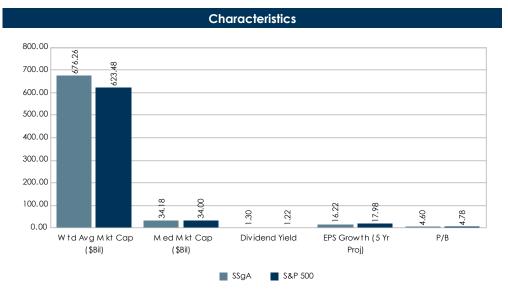
Account Description

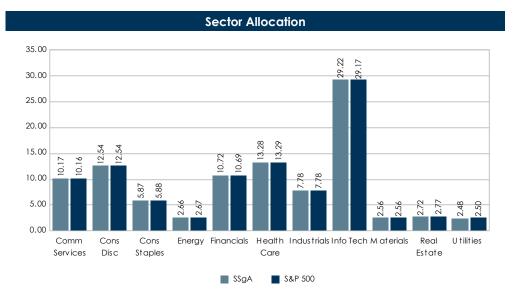
- Strategy US Large Cap Equity
- Vehicle Non-Mutual Commingled
- Benchmark S&P 500
- Performance Inception Date February 2010
- Fees 1 bp

Performance Goals

• Mirror the risk and return profile of the S&P 500 over all time periods.

Dollar Growth Summary (\$000s) 3 Months 1 Year Beginning Market Value 203,585 187,040 Net Additions -5 -12,394 Return on Investment 22,434 51,368 Ending Market Value 226,013 226,013

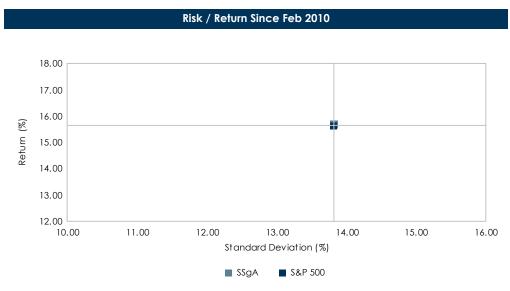




Characteristic and allocation charts represents data of the State Street S&P 500 Flagship Non-Lending Fund (Non-Mutual Commingled). Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

SSgA S&P 500 Non-Lending

For the Periods Ending December 31, 2021

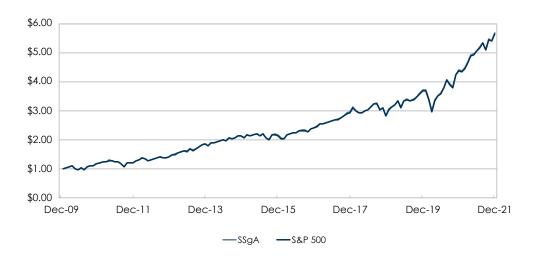


Portfolio Statistics Since Feb 2010

	SSgA	S&P 500
Return (%)	15.66	15.62
Standard Deviation (%)	13.81	13.81
Sharpe Ratio	1.10	1.10

	Benchmark Relative Statistics	
Beta	1.00	
R Squared (%)	100.00	
Alpha (%)	0.03	
Tracking Error (%)	0.04	
Batting Average (%)	62.24	
Up Capture (%)	100.13	
Down Capture (%)	99.96	

Growth of a Dollar Since Feb 2010

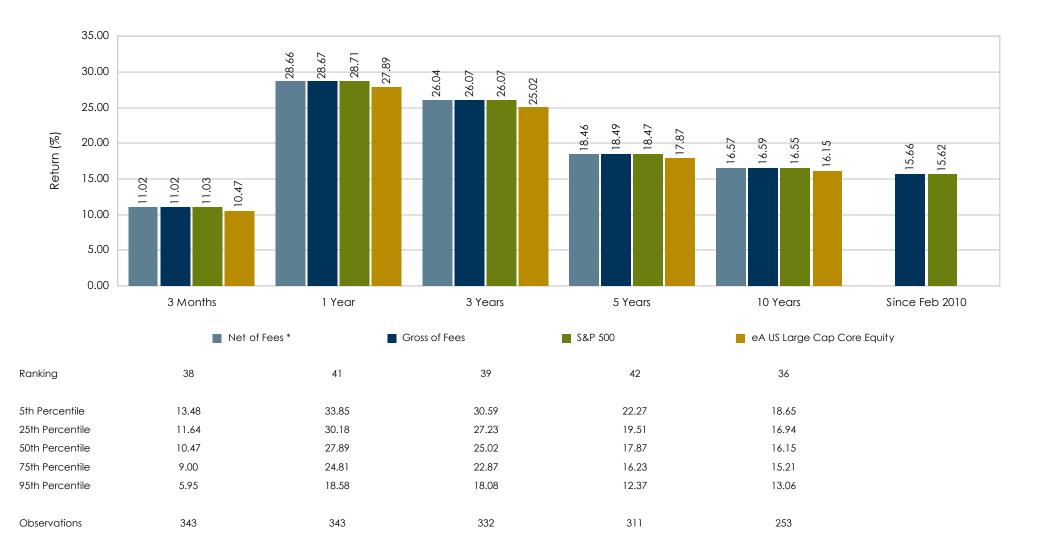


Return Analysis Since Feb 2010

	\$\$g A	S&P 500
Number of Months	143	143
Highest Monthly Return (%)	12.82	12.82
Lowest Monthly Return (%)	-12.37	-12.35
Number of Positive Months	102	102
Number of Negative Months	41	41
% of Positive Months	71.33	71.33

SSgA S&P 500 Non-Lending

For the Periods Ending December 31, 2021



The rankings represent the portfolio's returns versus a peer universe. The rankings are on a scale of 1 to 100 with 1 being the best.

^{*} Performance is calculated using net of fee returns.
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River Road Small Cap Value

For the Periods Ending December 31, 2021

Account Description

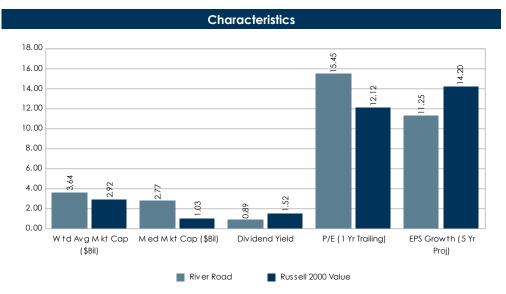
- Strategy US Small/Mid Cap Value
- Vehicle Separately Managed Account
- Benchmark Russell 2000 Value
- Performance Inception Date April 2016
- Fees First \$10M at 95 bps; next \$15M at 90 bps; next \$25M at 85 bps

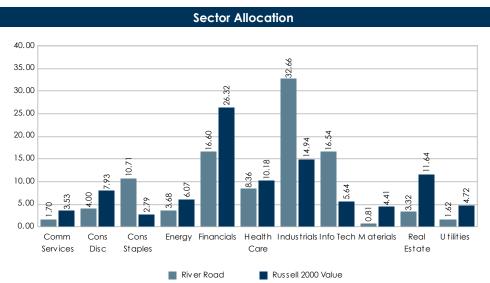
Performance Goals

- Outperform the Russell 2000 Value over a complete market cycle (typically 3 to 5 years).
- Rank above median in the eA US Small Cap Value Equity universe over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)

	3 Months	1 Year
Beginning Market Value	37,251	35,584
Net Additions	-102	-3,421
Return on Investment	2,928	7,913
Income	93	306
Gain/Loss	2,834	7,607
Ending Market Value	40,076	40,076

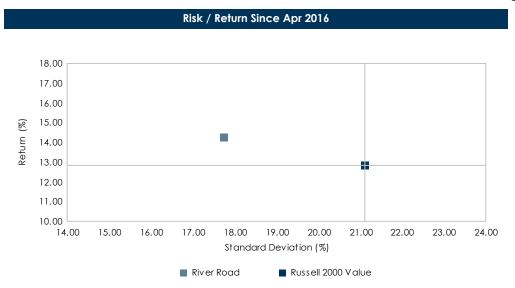




Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

River Road Small Cap Value

For the Periods Ending December 31, 2021

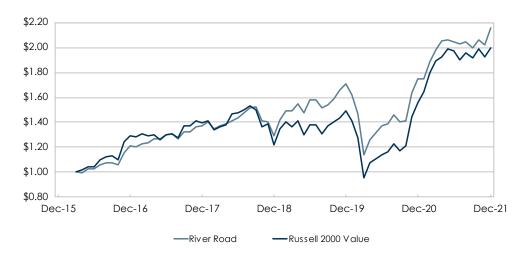


Portfolio Statistics Since Apr 2016

		Russell
	River Road	2000 Value
Return (%)	14.27	12.81
Standard Deviation (%)	17.73	21.10
Sharpe Ratio	0.75	0.56

Benchmark Relative Statistics		
Beta	0.80	
R Squared (%)	91.47	
Alpha (%)	3.52	
Tracking Error (%)	6.63	
Batting Average (%)	52.17	
Up Capture (%)	82.90	
Down Capture (%)	77.72	

Growth of a Dollar Since Apr 2016

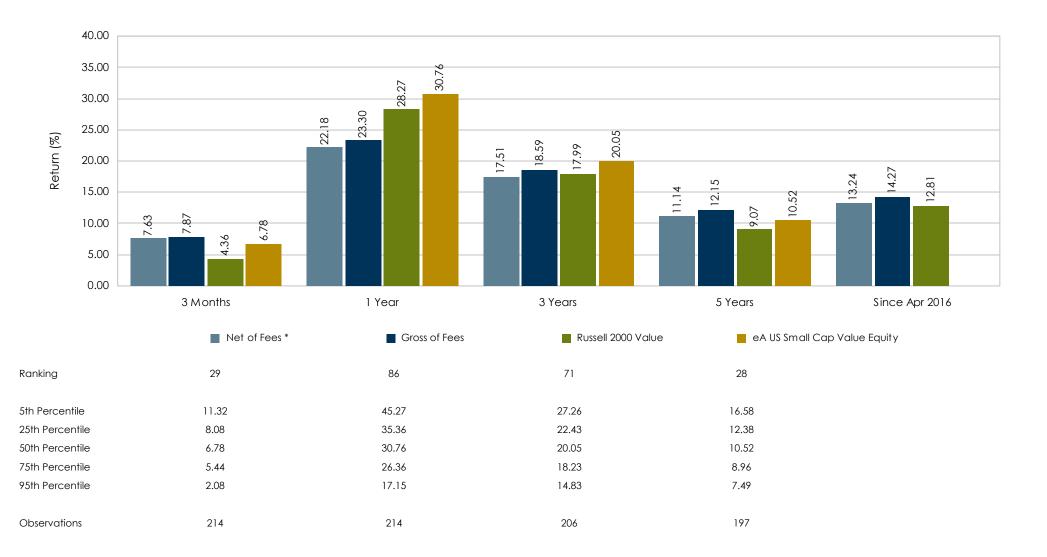


Return Analysis Since Apr 2016

	River Road	Russell 2000 Value
Number of Months	69	69
Highest Monthly Return (%)	15.86	19.31
Lowest Monthly Return (%)	-22.26	-24.67
Number of Positive Months	45	48
Number of Negative Months	24	21
% of Positive Months	65.22	69.57

River Road Small Cap Value

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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TimesSquare

For the Periods Ending December 31, 2021

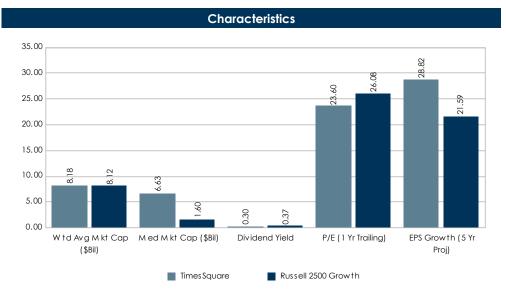
Account Description

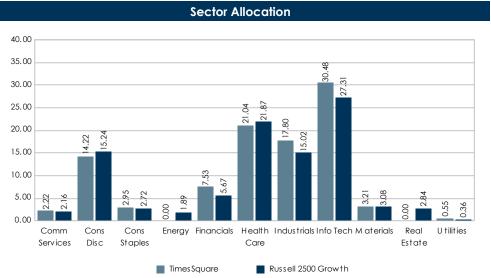
- Strategy US Small/Mid Cap Growth
- Vehicle Separately Managed Account
- Benchmark Russell 2500 Growth
- Performance Inception Date April 2009
- Fees 90 bps on the first \$50 million; 80 bps on the next \$50 million; 70 bps on the balance

Performance Goals

- Exceed the return of the Russell 2500 Growth over a complete market cycle (3 to 5 years).
- Rank above median in the eA US Small-Mid Cap Growth Equity universe over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s) 3 Months 1 Year **Beginning Market Value** 33,281 38,281 **Net Additions** -96 -6,396 Return on Investment 591 1,891 49 119 Income Gain/Loss 542 1.772 **Ending Market Value** 33,776 33,776

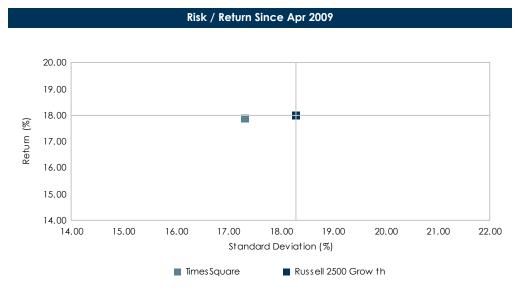




Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

TimesSquare

For the Periods Ending December 31, 2021

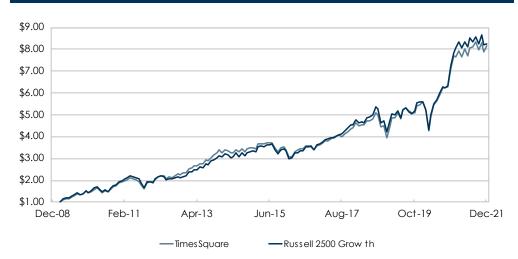


Portfolio Statistics Since Apr 2009

		Russell
	TimesSquare	2500 Growth
Return (%)	17.87	18.00
Standard Deviation (%)	17.32	18.30
Sharpe Ratio	1.01	0.96

Benchmark Relative Statistics		
Beta	0.92	
R Squared (%)	95.26	
Alpha (%)	1.12	
Tracking Error (%)	4.02	
Batting Average (%)	41.83	
Up Capture (%)	92.05	
Down Capture (%)	90.57	



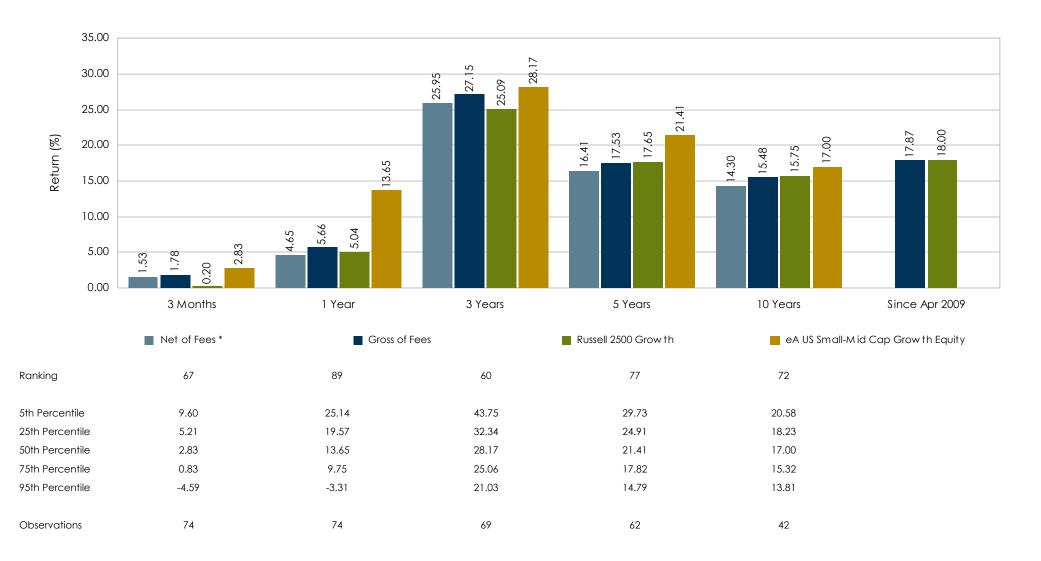


Return Analysis Since Apr 2009

	TimesSquare	Russell 2500 Growth
Number of Months	153	153
Highest Monthly Return (%)	16.47	16.03
Lowest Monthly Return (%)	-18.37	-17.72
Number of Positive Months	102	104
Number of Negative Months	51	49
% of Positive Months	66.67	67.97

TimesSquare

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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Artisan International Value

For the Periods Ending December 31, 2021

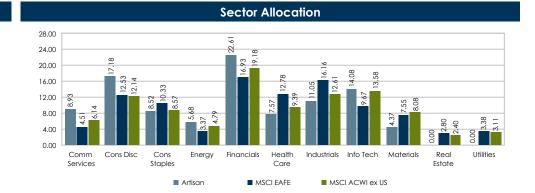
Account Description

- Strategy Int'l Developed Markets Equity
- Vehicle Mutual Fund: Institutional Class (APHKX)
- Benchmarks MSCI EAFE and MSCI ACWI ex US
- Performance Inception Date May 2010
- Expense Ratio 103 bps

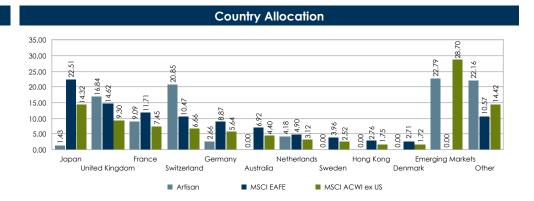
Performance Goals

- Exceed the returns of the MSCI EAFE over a complete market cycle (3 to 5 years).
- Rank above the median in the eA EAFE All Cap Equity universe over a complete market cycle (3 to 5 years).

Characteristics 120.00 100.00 80.00 40.00 20.00 Wtd Avg Mkt Cap (\$Bil) P/E (1 Yr Trailing) P/E (1 Yr Trailing) MSCI EAFE MSCI ACWI ex US



Net Dollar Growth Summary (\$000s) 3 Months 1 Year Beginning Market Value 49,327 40,351 Net Additions 0 4,000 Return on Investment 2,193 7,169 Ending Market Value 51,520 51,520



Artisan International Value

For the Periods Ending December 31, 2021



Portfolio Statistics Since May 2010

			MSCI
	Artisan	MSCI EAFE	ACWI ex US
Return (%)	10.72	6.92	6.25
Standard Deviation (%)	15.27	15.48	15.36
Sharpe Ratio	0.67	0.42	0.37

Benchmark Relative Statistics			
Beta	0.94	0.94	
R Squared (%)	90.05	89.59	
Alpha (%)	4.07	4.67	
Tracking Error (%)	4.92	5.01	
Batting Average (%)	57.14	56.43	
Up Capture (%)	100.90	104.20	
Down Capture (%)	84.21	84.25	

Growth of a Dollar Since May 2010

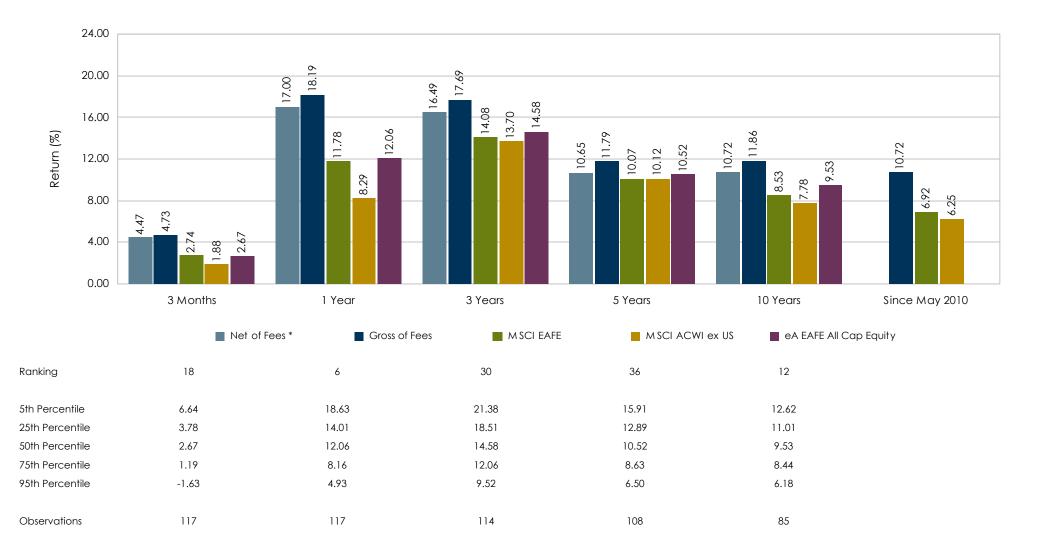


Return Analysis Since May 2010

	Artisan	MSCI EAF	MSCI E ACWI ex US
Number of Months	140	140	140
Highest Monthly Return (%)	16.60	15.51	13.46
Lowest Monthly Return (%)	-19.43	-13.25	-14.40
Number of Positive Months	82	79	82
Number of Negative Months	58	61	58
% of Positive Months	58.57	56.43	58.57

Artisan International Value

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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Ninety One International Dynamic Fund

For the Periods Ending December 31, 2021

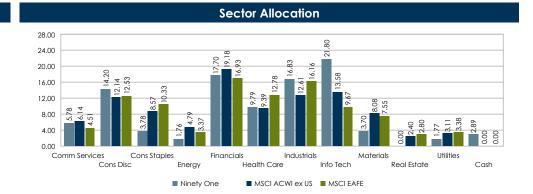
Account Description

- Strategy Int'l Developed Markets Equity
- Vehicle Non-Mutual Commingled
- Benchmarks MSCI ACWI ex US and MSCI EAFE
- Performance Inception Date March 2015
- **Fees** 35 bps

Performance Goals

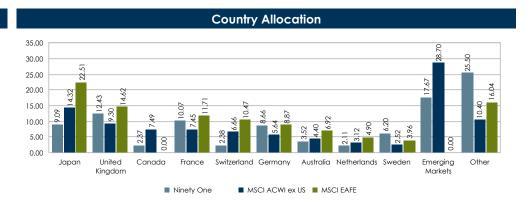
- Exceed the returns of the MSCI ACWI ex US over a complete market cycle (3 to 5 years).
- Rank above the median in the eA ACWI ex-US Core Equity universe over a complete market cycle (3 to 5 years).

Characteristics 120.00 100.00 80.00 40.00 20.00 Witd Avg Mkt Cap (\$Bil) Dividend Yield P/E (1 Yr Trailing) EPS Growth (5 Yr Proj) Ninety One MSCI ACWI ex US MSCI EAFE



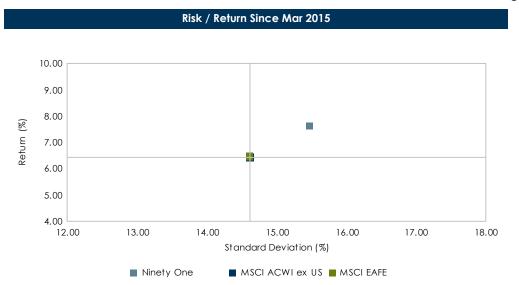
Boliai Growin commany (40000)		
	3 Months	1 Year
Beginning Market Value	51,620	38,811
Net Additions	-47	9,497
Return on Investment	864	4,130
Ending Market Value	52,437	52,437

Dollar Growth Summary (\$000s)



Ninety One International Dynamic Fund

For the Periods Ending December 31, 2021



Portfolio Statistics Since Mar 2015

	MSCI		
	Ninety One	ACWI ex US	MSCI EAFE
Return (%)	7.62	6.43	6.46
Standard Deviation (%)	15.47	14.62	14.61
Sharpe Ratio	0.44	0.38	0.39

Benchmark Relative Statistics			
1.01	1.00		
91.97	89.54		
1.15	1.22		
4.39	5.00		
57.32	58.54		
104.99	104.02		
99.22	98.38		
	1.01 91.97 1.15 4.39 57.32 104.99		

Growth of a Dollar Since Mar 2015

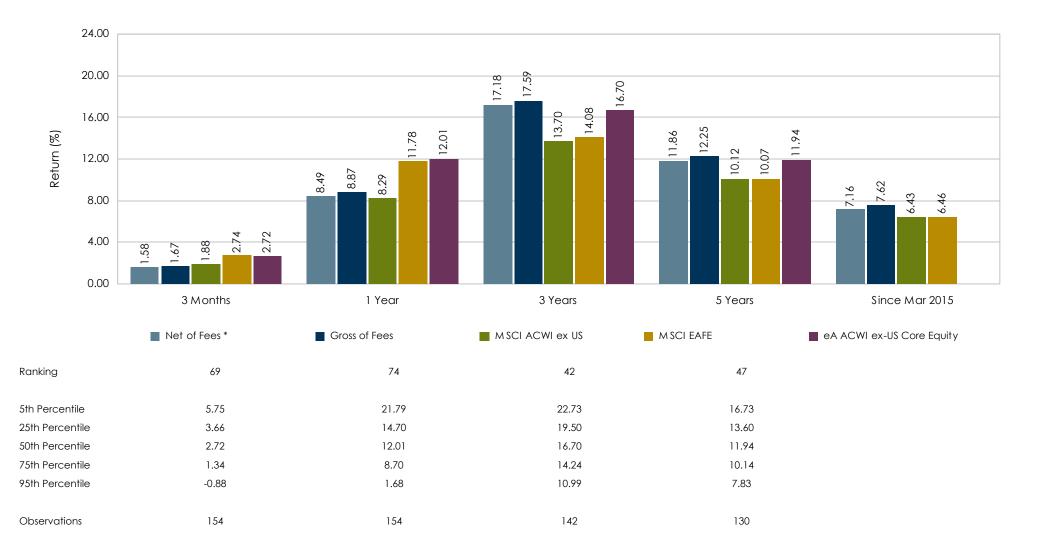


Return Analysis Since Mar 2015

		MSCI	
	Ninety One	ACWI ex US	MSCI EAFE
Number of Months	82	82	82
Highest Monthly Return (%)	12.16	13.46	15.51
Lowest Monthly Return (%)	-16.64	-14.40	-13.25
Number of Positive Months	50	49	47
Number of Negative Months	32	33	35
% of Positive Months	60.98	59.76	57.32

Ninety One International Dynamic Fund

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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WCM Focused Int'l Growth

For the Periods Ending December 31, 2021

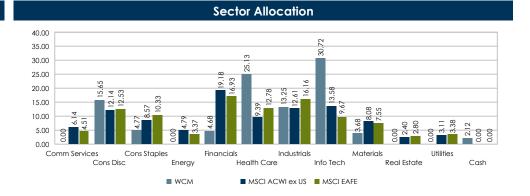
Account Description

- Strategy Int'l Developed Markets Equity
- Vehicle Non-Mutual Commingled
- Benchmarks MSCI ACWI ex US and MSCI EAFE
- Performance Inception Date March 2015
- **Fees** 70 bps

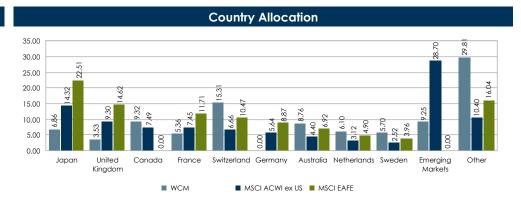
Performance Goals

- Exceed the returns of the MSCI ACWI ex US over a complete market cycle (3 to 5 years).
- Rank above the median in the eA ACWI ex-US Growth Equity universe over a complete market cycle (3 to 5 years)

Characteristics 160.00 140.00 120.00 100.00 80.00 40.00 20.00 Wtd Avg Mkt Cap Med Mkt Cap (\$Bil) Dividend Yield P/E (1 Yr Trailing) EPS Growth (5 Yr Proj) (\$Bil) WCM MSCI ACWI ex US MSCI EAFE



Dollar Growth Summary (\$000s) 3 Months 1 Year Beginning Market Value 51,147 39,846 Net Additions -90 5,671 Return on Investment 2,894 8,434 Ending Market Value 53,952 53,952



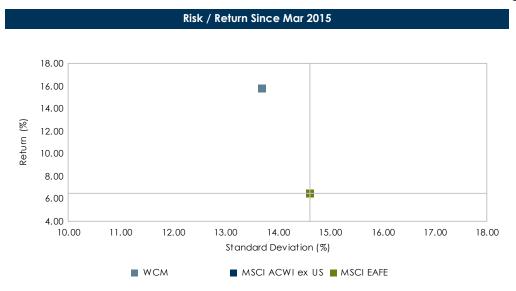
WCM Focused Int'l Growth

For the Periods Ending December 31, 2021

Return (%)

Sharpe Ratio

Standard Deviation (%)



MSCI WCM ACWI ex US MSCI EAFE 15.75 6.43 6.46

14.62

0.38

14.61

0.39

	Benchmark Relative Statistics	
Beta	0.84	0.84
R Squared (%)	81.01	79.48
Alpha (%)	9.90	9.94
Tracking Error (%)	6.40	6.65
Batting Average (%)	60.98	63.41
Up Capture (%)	103.11	105.72
Down Capture (%)	58.45	60.94

Portfolio Statistics Since Mar 2015

13.71

1.09



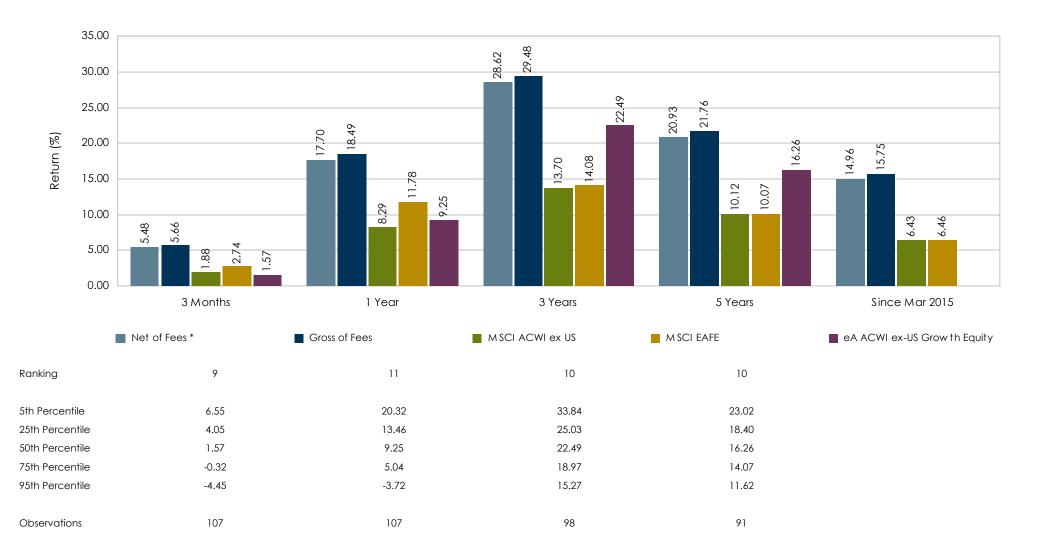


Return Analysis Since Mar 2015

		MSCI	
	WCM	ACWI ex l	JS MSCI EAFE
Number of Months	82	82	82
Highest Monthly Return (%)	11.94	13.46	15.51
Lowest Monthly Return (%)	-11.52	-14.40	-13.25
Number of Positive Months	56	49	47
Number of Negative Months	26	33	35
% of Positive Months	68.29	59.76	57.32

WCM Focused Int'l Growth

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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Harding Loevner Emerging Markets

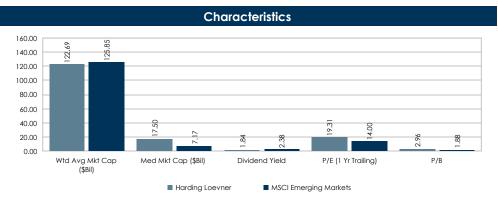
For the Periods Ending December 31, 2021

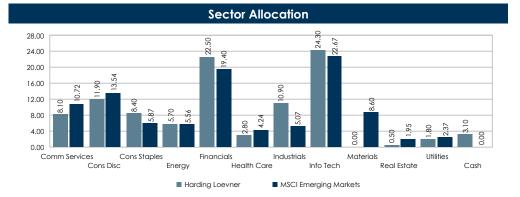
Account Description

- Strategy Emerging Markets Equity
- Vehicle Mutual Fund: Institutional Class (HLEZX)
- Benchmark MSCI Emerging Markets
- Performance Inception Date March 2015
- Expense Ratio 100 bps

Performance Goals

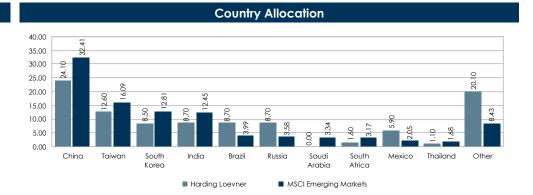
- Exceed the returns of the MSCI Emerging Markets over a complete market cycle (3 to 5 years).
- Rank above the median in the eA Global Emerging Mkts Equity universe over a complete market cycle (3 to 5 years).





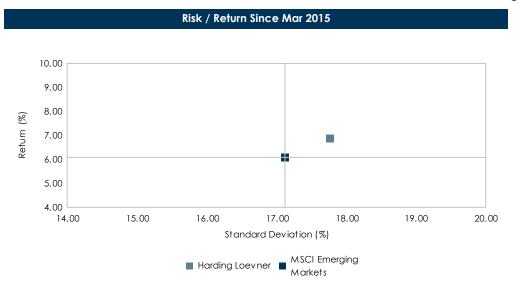
, (4000)	
3 Months	1 Year
31,971	35,610
-78	-3,655
-569	-631
31,324	31,324
	31,971 -78 -569

Dollar Growth Summary (S000s)



Harding Loevner Emerging Markets

For the Periods Ending December 31, 2021

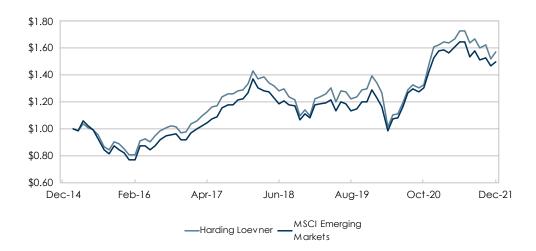


Portfolio Statistics Since Mar 2015

	Harding Loevner	MSCI Emerging Markets
Return (%)	6.86	6.09
Standard Deviation (%)	17.76	17.12
Sharpe Ratio	0.34	0.31

Beta 1.00 R Squared (%) 93.61 Alpha (%) 0.84
R Squared (%) 93.61 Alpha (%) 0.84
Alpha (%) 0.84
• • •
Translain a France (97)
Tracking Error (%) 4.49
Batting Average (%) 58.54
Up Capture (%) 100.47
Down Capture (%) 97.56

Growth of a Dollar Since Mar 2015

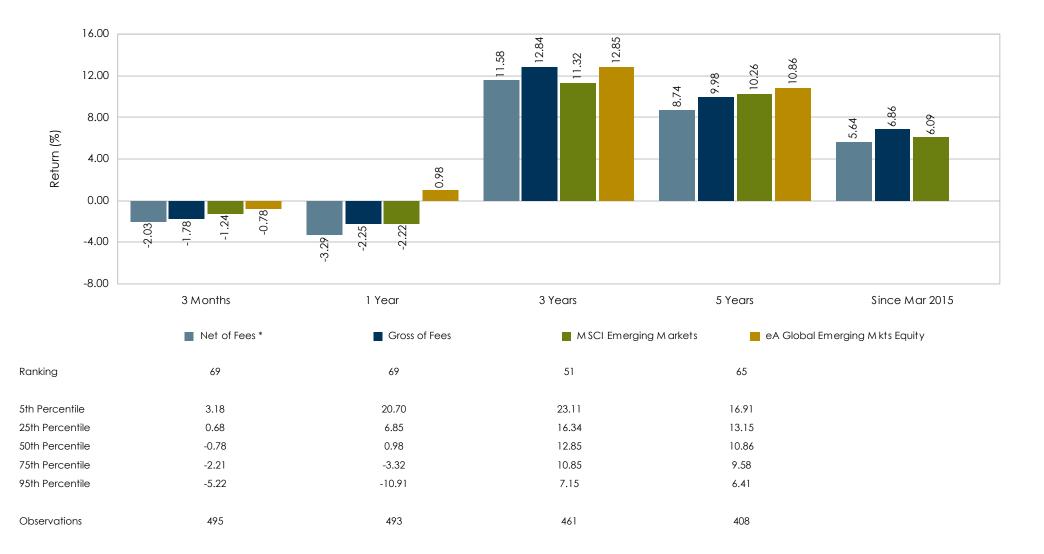


Return Analysis Since Mar 2015

	Harding Loevner	MSCI Emerging Markets
Number of Months	82	82
Highest Monthly Return (%)	12.53	13.26
Lowest Monthly Return (%)	-19.96	-15.38
Number of Positive Months	51	48
Number of Negative Months	31	34
% of Positive Months	62.20	58.54

Harding Loevner Emerging Markets

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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Global Long/Short Equity

For the Periods Ending December 31, 2021

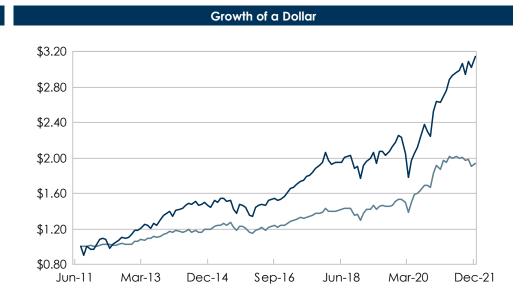
Account Description

- Strategy Global Long/Short Equity
- Benchmark MSCI ACWI
- This composite includes a combination of equity long/short managers that are diversified across geographies, sectors and market caps. The composite transitioned from a fund of funds strategy to a number of direct strategies in February 2014.
- Performance and statistics on the following Global Long/Short pages are presented net of fees.

Performance Goals

Approximate the return of the MSCI All Country World Index with 2/3 of the risk over longer-term time periods (greater than 5 years).

Net Dollar	Growth Summary (\$000s)	
	3 Months	1 Year
Beginning Market Value	68,762	66,876
Net Additions	16	26
Return on Investment	-1,205	671
Ending Market Value	67,573	67,573

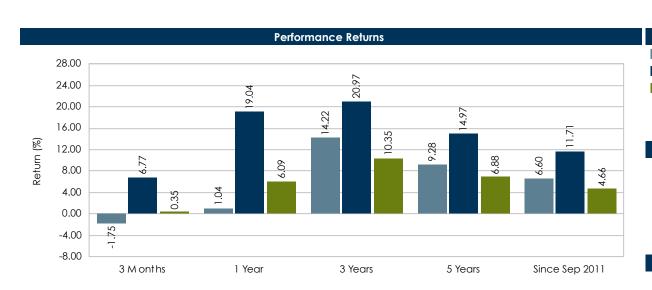


— Global Long/Short * — MSCI ACWI

^{*} Performance is calculated using net of fee returns.

Global Long/Short Equity

For the Periods Ending December 31, 2021



	(%)	(%)	Ratio
3 Months			
Global Long/Short *	-1.75		
MSCI ACWI	6.77		
HFRI FOF: Strategic	0.35		

Return Std Dev Sharpe

I Year			
Global Long/Short *	1.04	9.11	0.11
MSCI ACWI	19.04	9.46	2.01
HFRI FOF: Strategic	6.09	5.84	1.04

3 rears			
Global Long/Short *	14.22	11.72	1.14
MSCI ACWI	20.97	17.07	1.18
HFRI FOF: Strategic	10.35	9.26	1.02

					Calen	dar Year R	eturns				
	40.00										
	30.00		23.44				24.62		27.30	24.82	4
(6	20.00	16.80	32				.95		18.15	16.82	19.04
Return (%)	10.00	5.78	13.8	.77 4.71 3.07	89:	8.48	= =		10.51		6.09
Re	0.00	2				-0.05					9.
	-10.00				-1.84	9		-6.57 -8.93 -6.67			
	-20.00	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021

5 Years			
Global Long/Short *	9.28	9.95	0.83
MSCI ACWI	14.97	14.83	0.94
HFRI FOF: Strategic	6.88	7.86	0.74

Since Sep 2011			
Global Long/Short *	6.60	8.08	0.75
MSCI ACWI	11.71	13.77	0.81
HFRI FOF: Strategic	4.66	6.58	0.62

Statistics are calculated using monthly return data. © 2022 Asset Consulting Group All Rights Reserved

^{*} Performance is calculated using net of fee returns.

Global Long/Short Equity

For the Periods Ending December 31, 2021

Monthly Returns (%)	Dec 21	Nov 21	Oct 21	Sep 21	Aug 21	Jul 21	Jun 21	May 21	Apr 21	Mar 21	Feb 21	Jan 21
Global Long/Short Equity *	1.42	-3.56	0.44	-1.92	0.92	-1.31	1.23	-1.09	3.24	-1.35	5.84	-2.45
MSCI ACWI	4.03	-2.38	5.13	-4.09	2.53	0.72	1.35	1.61	4.41	2.72	2.35	-0.43
HFRI FOF: Strategic	0.05	-2.04	2.39	-0.36	1.90	-1.37	0.95	0.11	2.76	-1.16	2.99	-0.14

											Per	formanc	e Stats (120 Mon	ths)
Calendar Year Returns (%)	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	Pos.	Neg.	Best	Worst	Med.
Global Long/Short Equity *	1.04	24.82	18.15	-6.57	11.95	2.57	1.68	1.77	13.82	2.26	80	40	9.45	-7.35	0.69
MSCI ACWI	19.04	16.82	27.30	-8.93	24.62	8.48	-1.84	4.71	23.44	16.80	83	37	12.36	-13.44	1.43
HFRI FOF: Strategic	6.09	14.61	10.51	-6.67	11.23	-0.05	-0.55	3.07	10.53	5.78	76	44	5.52	-9.70	0.65

		Standard					Tracking	Batting	Up	Down
	Return	Deviation	Sharpe		R2	Alpha	Error	Average	Capture	Capture
Statistics	(%)	(%)	Ratio	Beta	(%)	(%)	(%)	(%)	(%)	(%)
				1 Year						
Global Long/Short Equity *	1.04	9.11	0.11							
MSCI ACWI	19.04	9.46	2.01	0.60	38.25	-8.90	8.11	16.67	34.30	114.01
HFRI FOF: Strategic	6.09	5.84	1.04	1.32	71.63	-6.42	5.20	41.67	107.05	204.04
			;	3 Years						
Global Long/Short Equity *	14.22	11.72	1.14							
MSCI ACWI	20.97	17.07	1.18	0.59	74.88	1.79	9.08	36.11	56.12	57.09
HFRI FOF: Strategic	10.35	9.26	1.02	1.11	77.02	2.60	5.71	61.11	129.50	110.50
			;	5 Years						
Global Long/Short Equity *	9.28	9.95	0.83							
MSCI ACWI	14.97	14.83	0.94	0.59	77.01	0.48	7.74	33.33	53.28	58.27
HFRI FOF: Strategic	6.88	7.86	0.74	1.13	78.97	1.54	4.67	61.67	124.12	108.38
			Since	e Inception						
Global Long/Short Equity *	6.60	8.08	0.75							
MSCI ACWI	11.71	13.77	0.81	0.46	60.26	1.23	9.07	39.52	45.05	47.44
HFRI FOF: Strategic	4.66	6.58	0.62	1.04	71.52	1.78	4.32	58.87	116.93	97.01

^{*} Performance and statistics are presented net of fees.

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JP Morgan Fixed Income

For the Periods Ending December 31, 2021

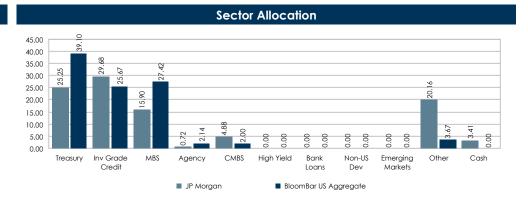
Account Description

- **Strategy** US Investment Grade
- Vehicle Non-Mutual Commingled
- Performance Inception Date June 1991
- Benchmark BloomBar US Aggregate
- **Fees** 30 bps

Performance Goals

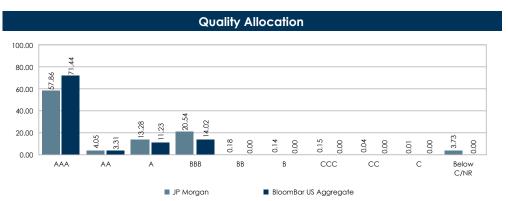
- Exceed the returns of the BloomBar US Aggregate over a complete market cycle (3 to 5 years).
- Rank above median in the eA US Core Fixed Income universe over a complete market cycle (3 to 5 years).

Characteristics 12.00 10.00 8.00 4.00 2.00 Avg Maturity (yrs) Avg Cpn (%) Eff Duration (yrs) JP Morgan BloomBar US Aggregate



Dollar Growth Summary (\$000s) 3 Months 1 Year 88.912 **Beginning Market Value** 70.638 Net Additions -23,027 -40,441 -904 Return on Investment -44 Income 840 2,239 -884 -3,142 Gain/Loss 47,567 **Ending Market Value** 47,567

Characteristic and allocation charts represents data of the JPMorgan Core Bond Trust (Non-Mutual Commingled). The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.



JP Morgan Fixed Income

For the Periods Ending December 31, 2021

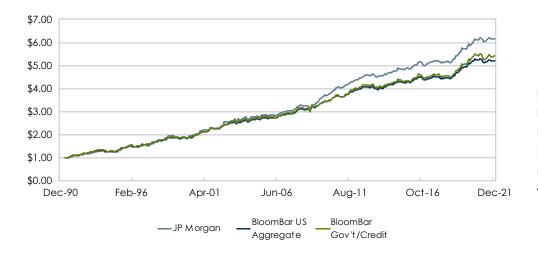


Portfolio Statistics Since Jun 1991

	JP Morgan	BloomBar US Aggregate	BloomBar Gov't/Credit
Return (%)	6.12	5.54	5.67
Standard Deviation (%)	4.97	3.55	4.16
Sharpe Ratio	0.78	0.92	0.82

Benchmark Relative Statistics					
-					
Beta	0.77	0.66			
R Squared (%)	30.50	30.46			
Alpha (%)	1.87	2.40			
Tracking Error (%)	4.22	4.38			
Batting Average (%)	52.86	47.96			
Up Capture (%)	95.68	87.04			
Down Capture (%)	67.20	54.98			

Growth of a Dollar Since Jun 1991

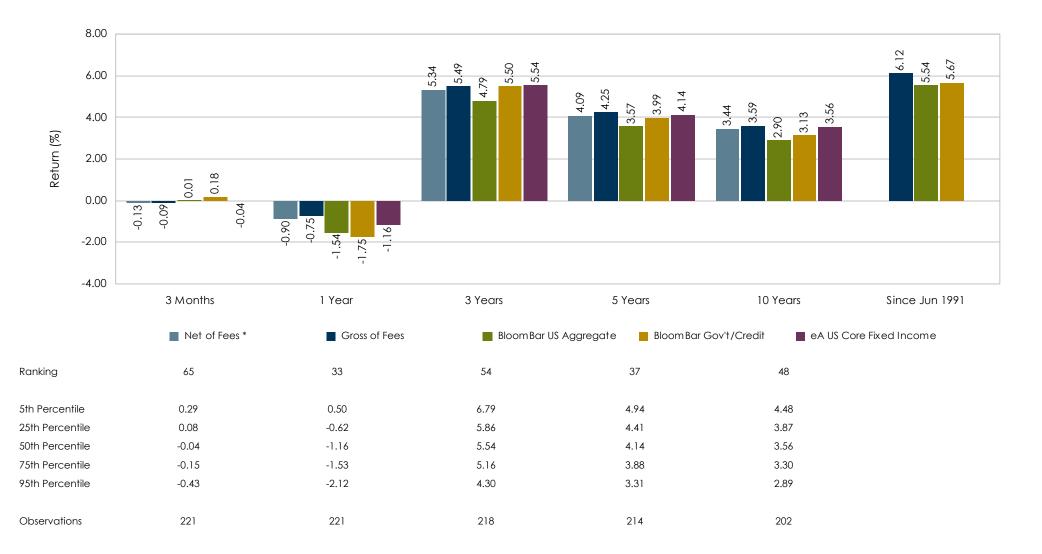


Return Analysis Since Jun 1991

	JP Morgan	BloomBar US Aggregate	BloomBar Gov't/Credit
Number of Months	367	367	367
Highest Monthly Return (%)	8.30	3.87	4.53
Lowest Monthly Return (%)	-4.88	-3.36	-4.19
Number of Positive Months	280	246	241
Number of Negative Months	87	121	126
% of Positive Months	76.29	67.03	65.67

JP Morgan Fixed Income

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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Amundi Pioneer Core Plus Bond Fund

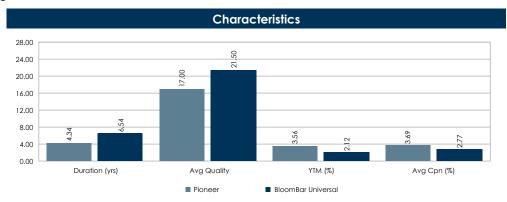
For the Periods Ending December 31, 2021

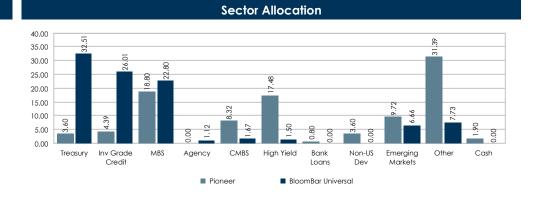
Account Description

- Strategy Multi-Sector Fixed Income
- Vehicle Non-Mutual Commingled
- Benchmark BloomBar Universal
- Performance Inception Date November 2011
- Fees 25 bps

Performance Goals

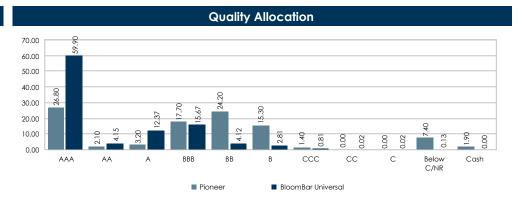
- Exceed the returns of the BloomBar Universal over a complete market cycle (3 to 5 years).
- Rank above the median in the eA US Core Plus Fixed Income universe over a complete market cycle (3 to 5 years).





	, ((1111)	
	3 Months	1 Year
Beginning Market Value	49,681	48,862
Net Additions	-62	-178
Return on Investment	87	1,022
Ending Market Value	49,706	49,706

Dollar Growth Summary (S000s)



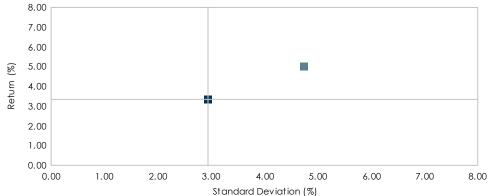
Characteristic and allocation charts represents the composite data of the Amundi\Multi-Sector Fixed Income. The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

Amundi Pioneer Core Plus Bond Fund

For the Periods Ending December 31, 2021



■ BloomBar Universal



Risk / Return Since Nov 2011

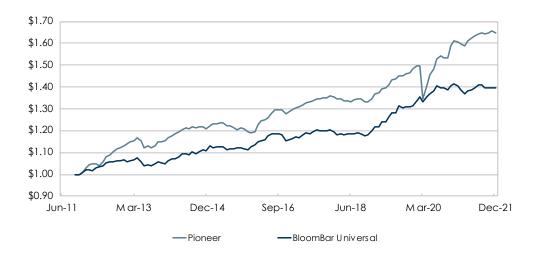
Portfolio Statistics Since Nov 2011

		BloomBar
	Pioneer	Universal
Return (%)	5.02	3.34
Standard Deviation (%)	4.73	2.94
Sharpe Ratio	0.94	0.95

Benchmark Relative Statistics					
Beta	1.05				
R Squared (%)	42.71				
Alpha (%)	1.53				
Tracking Error (%)	3.59				
Batting Average (%)	64.75				
Up Capture (%)	121.49				
Down Capture (%)	83.71				

Growth of a Dollar Since Nov 2011

Pioneer

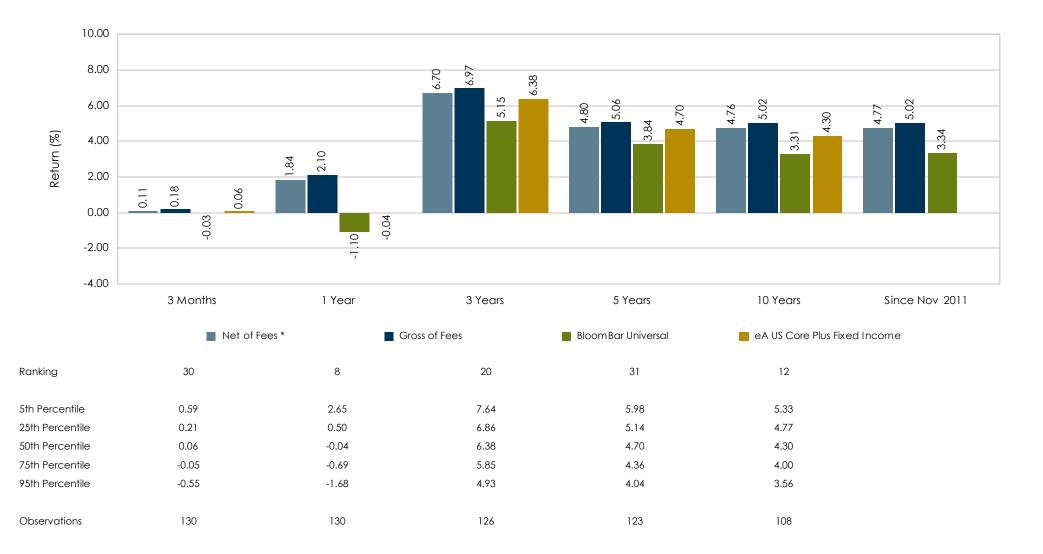


Return Analysis Since Nov 2011

	Pioneer	BloomBar Universal
Number of Months	122	122
Highest Monthly Return (%)	4.37	2.26
Lowest Monthly Return (%)	-9.88	-2.25
Number of Positive Months	89	78
Number of Negative Months	33	44
% of Positive Months	72.95	63.93

Amundi Pioneer Core Plus Bond Fund

For the Periods Ending December 31, 2021



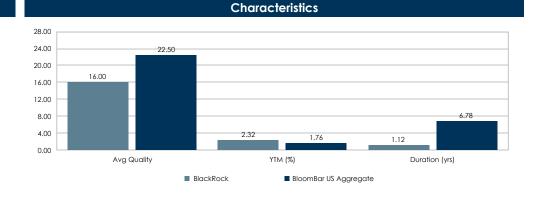
^{*} Performance is calculated using net of fee returns.
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BlackRock Strategic Income Opportunities

For the Periods Ending December 31, 2021

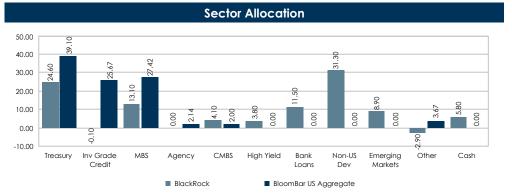
Account Description

- Strategy Absolute Return
- Vehicle Mutual Fund: Institutional Class (BSIKX)
- Benchmarks US T-Bills 30 Day + 4.0% and BloomBar US Aggregate
- Performance Inception Date July 2017
- **Expense Ratio** 67 bps

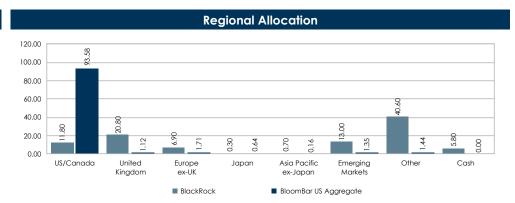


Performance Goals

 Meet or exceed the targeted return of US T-Bills + 4-6% over a complete market cycle (typically 3-5 years).



Dollar Growth Summary (\$000s)				
	3 Months	1 Year		
Beginning Market Value	51,640	51,002		
Net Additions	-73	-293		
Return on Investment	-31	827		
Ending Market Value	51,536	51,536		

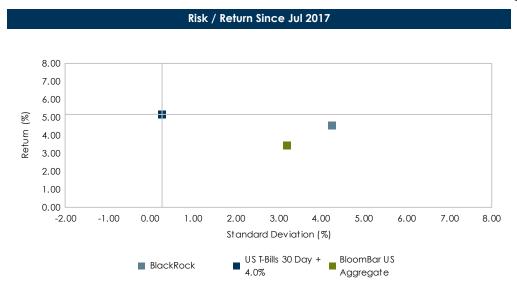


 $Characteristic \ and \ allocation \ charts \ represents \ the \ composite \ data \ of \ the \ BlackRock \backslash Strategic \ Income \ Opportunities.$

The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

BlackRock Strategic Income Opportunities

For the Periods Ending December 31, 2021

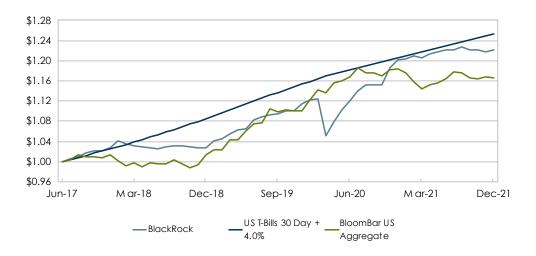


Portfolio Statistics Since Jul 2017

	BlackRock	US T-Bills 30 Day + 4.0%	BloomBar US Aggregate
Return (%)	4.55	5.15	3.46
Standard Deviation (%)	4.25	0.27	3.20
Sharpe Ratio	0.81	15.09	0.73

Benchmark Relative Statistics		
Beta	-2.38	0.41
R Squared (%)	2.25	9.51
Alpha (%)	17.83	3.18
Tracking Error (%)	4.29	4.46
Batting Average (%)	44.44	66.67
Up Capture (%)	88.35	80.19
Down Capture (%)		19.99

Growth of a Dollar Since Jul 2017

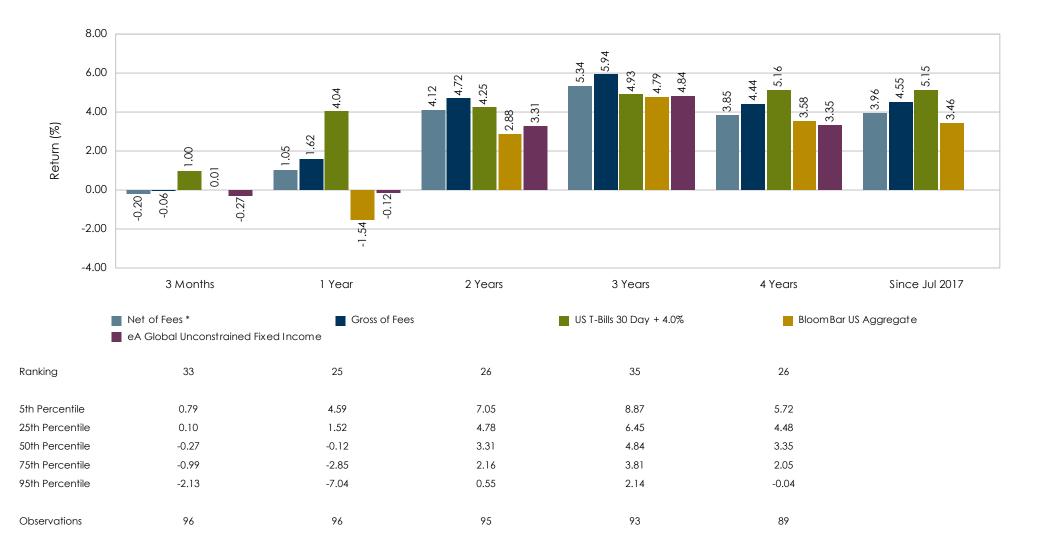


Return Analysis Since Jul 2017

	BlackRock	US T-Bills 30 Day + 4.0%	BloomBar US Aggregate
Number of Months	54	54	54
Highest Monthly Return (%)	2.90	0.54	2.59
Lowest Monthly Return (%)	-6.59	0.33	-1.44
Number of Positive Months	41	54	31
Number of Negative Months	13	0	23
% of Positive Months	75.93	100.00	57.41

BlackRock Strategic Income Opportunities

For the Periods Ending December 31, 2021



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JP Morgan Special Situation Property

For the Periods Ending December 31, 2021

Account Description

- Strategy Core Real Estate
- Vehicle Non-Mutual Commingled
- Performance Inception Date February 2007
- Benchmarks NFI ODCE Net and NCREIF Property
- **Fees** 125 bps of account's pro-rata share of NAV plus 62.5 bps on outstanding debt balance; fee is capped at 187.5 bps.

Performance Goals

• Outperform the NFI ODCE Net by 100 basis points over 3 to 5 years.

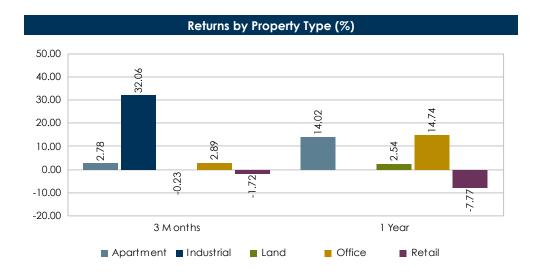


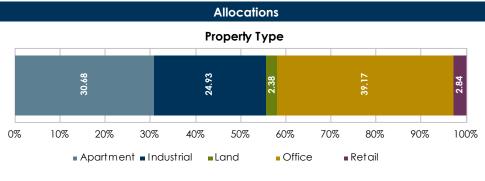
Account Information

Quarter Income Return (%)

of Properties 75

of Participants 94

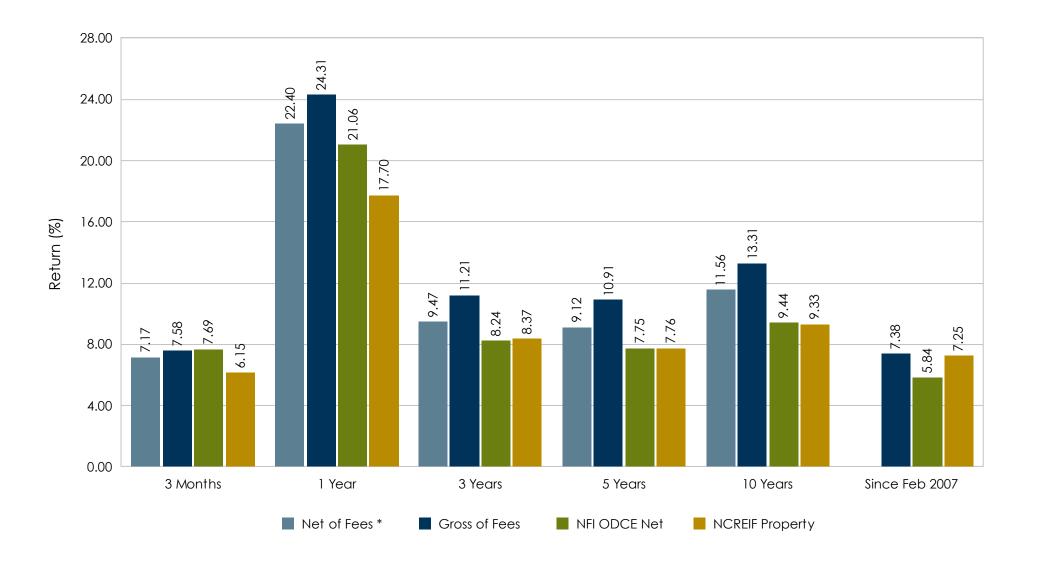






JP Morgan Special Situation Property

For the Periods Ending December 31, 2021



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JP Morgan Strategic Property

For the Periods Ending December 31, 2021

Ending Market Value

Quarter Income Return (%)

East

of Properties

A			111
Acco	IINTI	Decri	ntion
7000	ם וווט	COCII	

- Strategy Core Real Estate
- Vehicle Non-Mutual Commingled
- Performance Inception Date May 2007
- Benchmarks NFI ODCE Net and NCREIF Property
- Fees 100 bps per annum on account's net asset value

Performance Goals

Exceed the total return of the NFI ODCE Net.



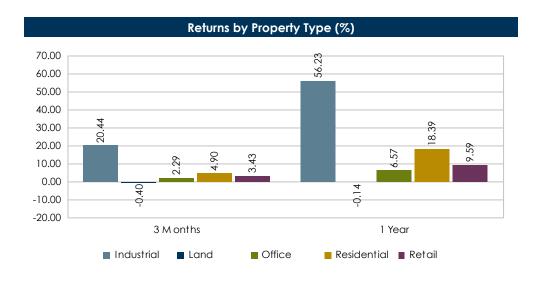
Account Information

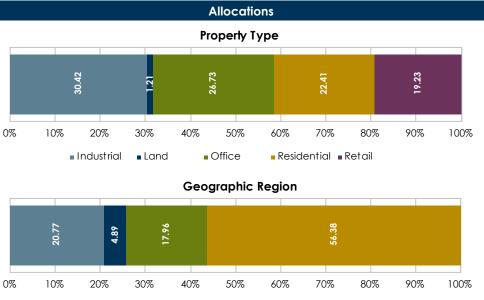
\$22,820,183

0.91

154

of Participants 319



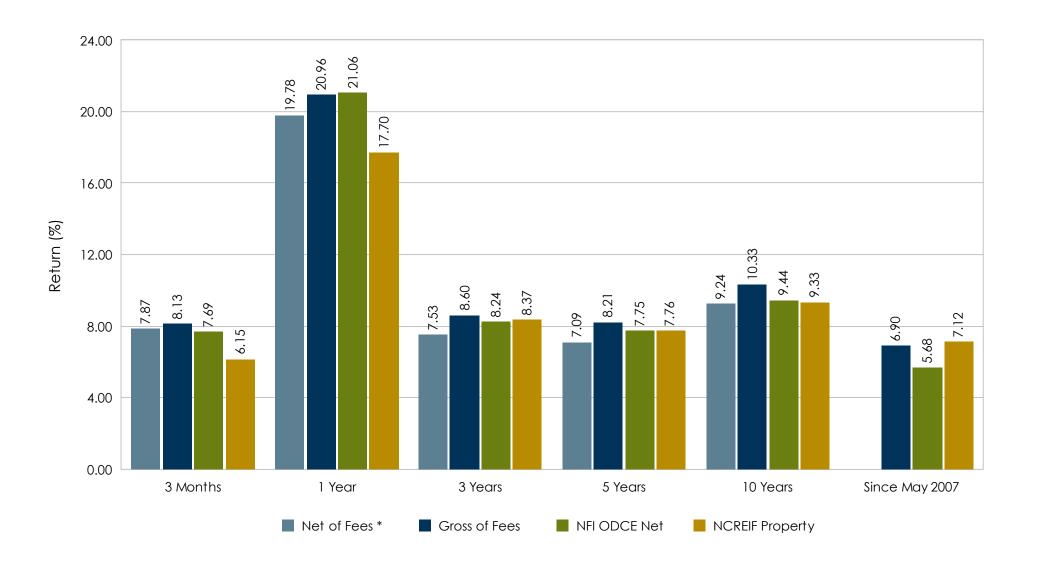


■ Midwest ■ South

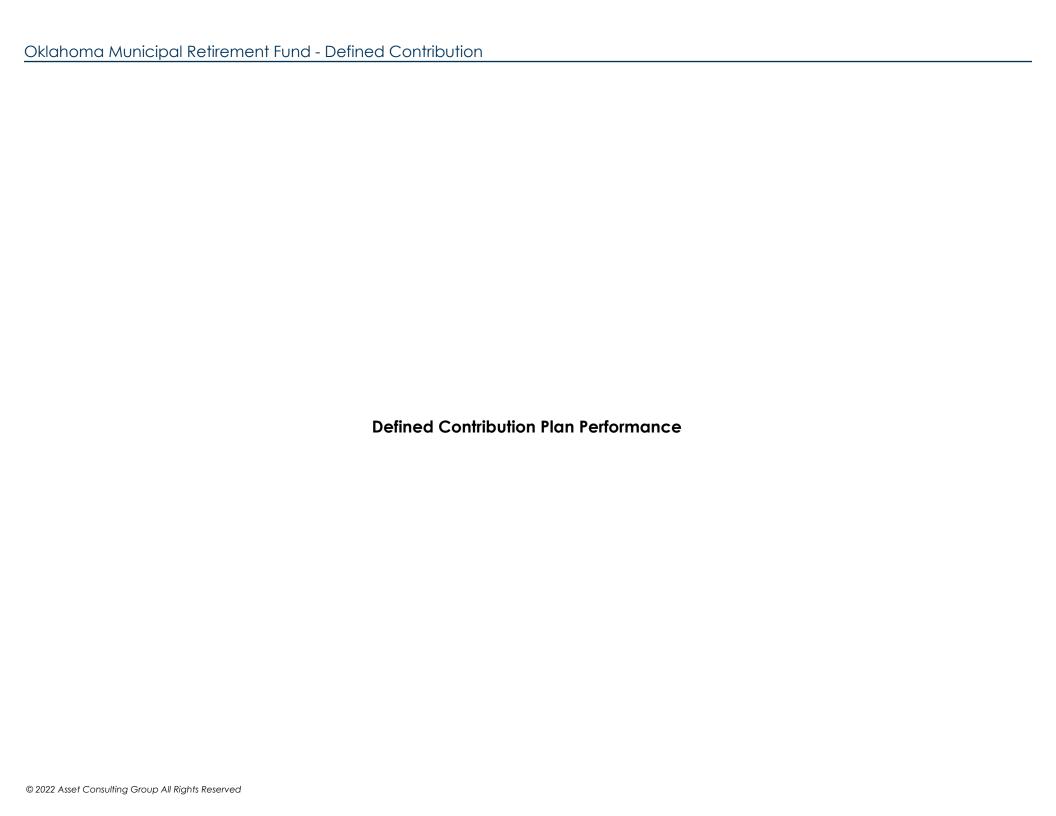
West

JP Morgan Strategic Property

For the Periods Ending December 31, 2021



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Growth and Value Option

For the Periods Ending December 31, 2021

Manager Allocation		
Name	Market Value (\$000s)	Allocation (%)
Total	29,193	100.00
Vanguard Total Stock	14,704	50.37
Vanguard Windsor II	7,295	24.99
T. Rowe Price	7,194	24.64

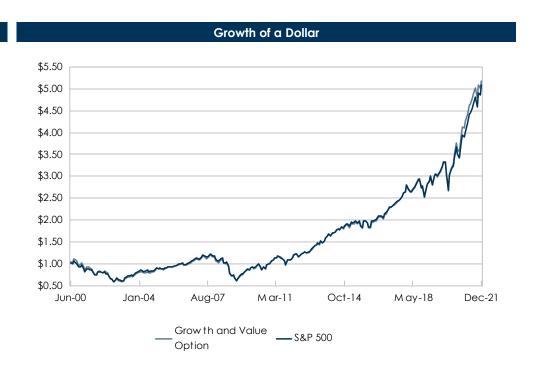
Large Cap Core Equity Option - Large cap equities are companies with
market capitalizations greater than \$10 billion.

This option includes a combination of "growth" and "value" portfolios focused in the large cap asset class.

Portfolio Information

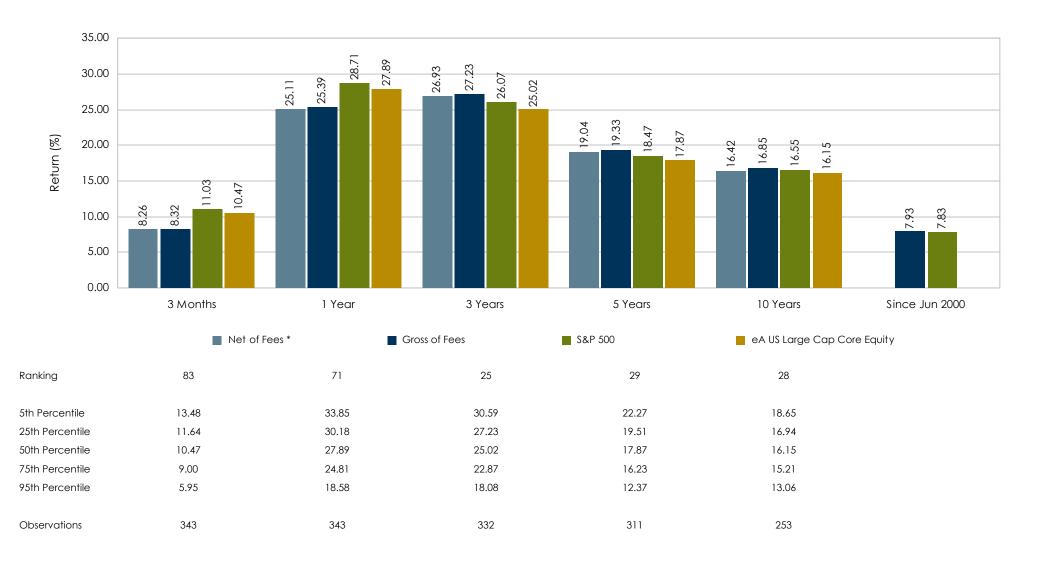
Performance goals 1) to achieve returns 100 basis points in excess of the S&P 500 index, and 2) to rank above median in a universe of large cap core managers over a complete market cycle.

Dollar Growth Summary (\$000s)		
	3 Months	1 Year
Beginning Market Value	27,109	24,712
Net Additions	-152	-1,641
Return on Investment	2,236	6,122
Ending Market Value	29,193	29,193



Growth and Value Option

For the Periods Ending December 31, 2021



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Vanguard Windsor II

For the Periods Ending December 31, 2021

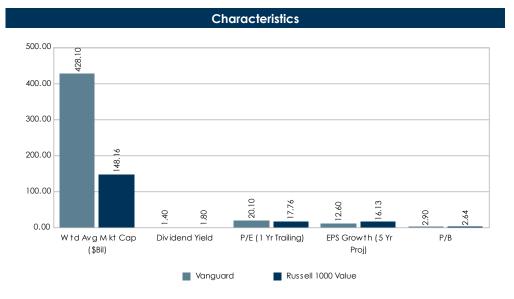
Account Description

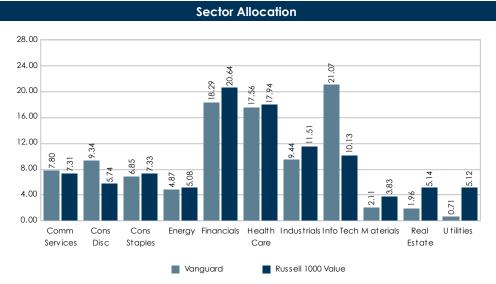
- Strategy US Large Cap Value
- Vehicle Mutual Fund: Institutional Class (VWNAX)
- Benchmark Russell 1000 Value
- Performance Inception Date June 2003
- Expense Ratio 26 bps

Performance Goals

 Exceed the returns of the Russell 1000 Value over a complete market cycle (3 to 5 years).

Beginning Market Value 6,779 6,385 Net Additions -65 -823 Return on Investment 581 1,733 Ending Market Value 7,295 7,295



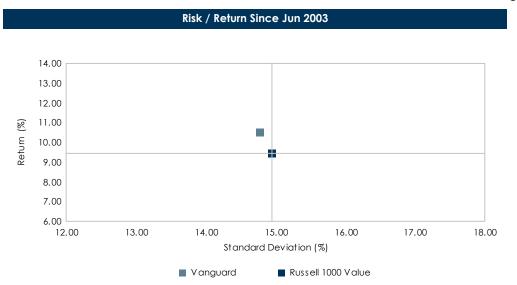


Characteristic and allocation charts represents data of the Vanguard Windsor II Admiral (Mutual Fund: Institutional Class: VWNAX).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Vanguard Windsor II

For the Periods Ending December 31, 2021

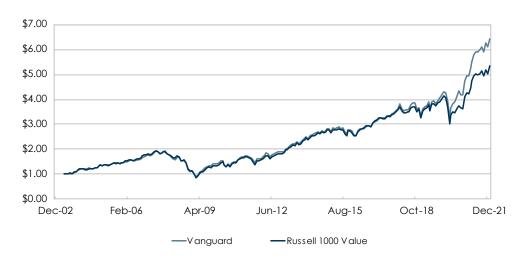


Portfolio Statistics Since Jun 2003

		Russell
	Vanguard	1000 Value
Return (%)	10.52	9.42
Standard Deviation (%)	14.77	14.95
Sharpe Ratio	0.63	0.55

Benchmark Relative Statistics		
Beta	0.97	
R Squared (%)	96.85	
Alpha (%)	1.26	
Tracking Error (%)	2.66	
Batting Average (%)	56.50	
Up Capture (%)	99.99	
Down Capture (%)	94.69	

Growth of a Dollar Since Jun 2003

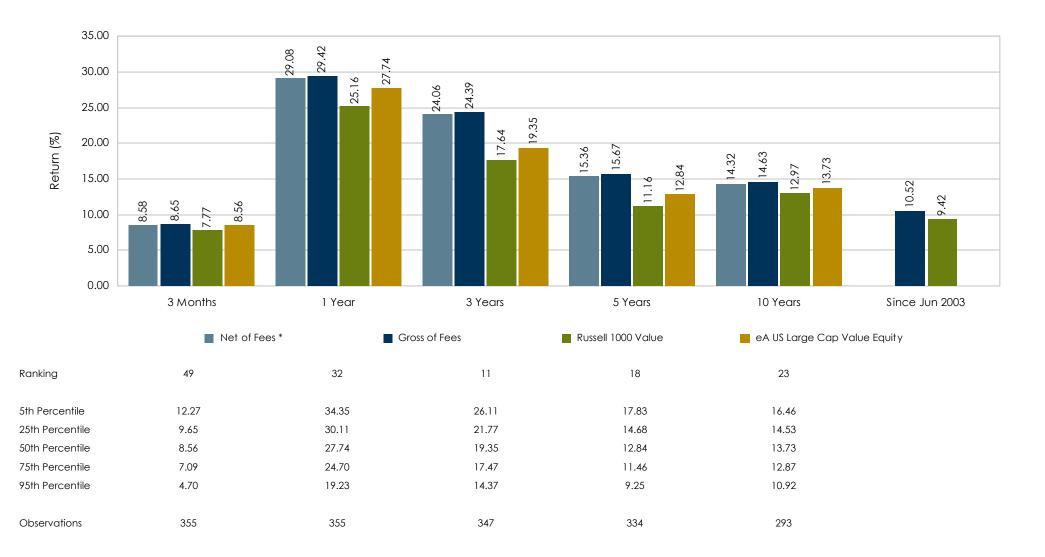


Return Analysis Since Jun 2003

	Vanguard	Russell 1000 Value
Number of Months	223	223
Highest Monthly Return (%)	13.35	13.45
Lowest Monthly Return (%)	-17.40	-17.31
Number of Positive Months	150	145
Number of Negative Months	73	78
% of Positive Months	67.26	65.02

Vanguard Windsor II

For the Periods Ending December 31, 2021



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Vanguard Total Stock

For the Periods Ending December 31, 2021

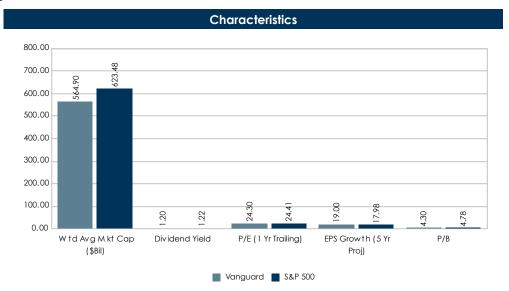
Account Description

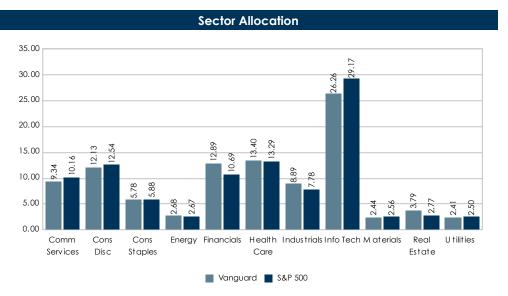
- Strategy US All Cap Core
- Vehicle Mutual Fund: Institutional Class (VITSX)
- Benchmark S&P 500
- Performance Inception Date February 2008
- **Expense Ratio** 3 bps

Performance Goals

Approximate the risk and return profile of the S&P 500 Index.

Beginning Market Value 13,572 12,397 Net Additions -99 -791 Return on Investment 1,232 3,099 Ending Market Value 14,704 14,704



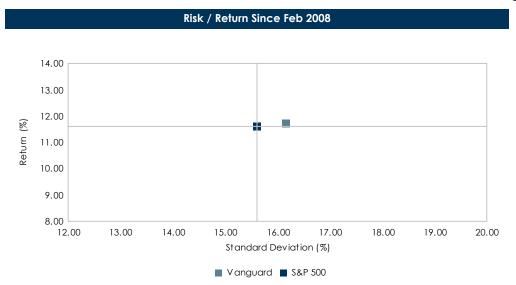


Characteristic and allocation charts represents data of the Vanguard Total Stock Market Index Fund (Mutual Fund: Institutional Class: VITSX).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Vanguard Total Stock

For the Periods Ending December 31, 2021

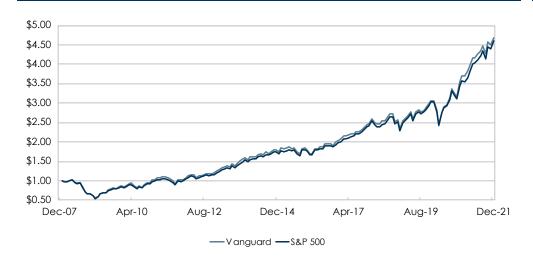


Portfolio Statistics Since Feb 2008

	Vanguard	S&P 500
Return (%)	11.71	11.60
Standard Deviation (%)	16.15	15.61
Sharpe Ratio	0.69	0.71

Benchmark Relative Statistics		
Beta	1.03	
R Squared (%)	99.34	
Alpha (%)	-0.19	
Tracking Error (%)	1.40	
Batting Average (%)	52.10	
Up Capture (%)	102.88	
Down Capture (%)	102.60	

Growth of a Dollar Since Feb 2008

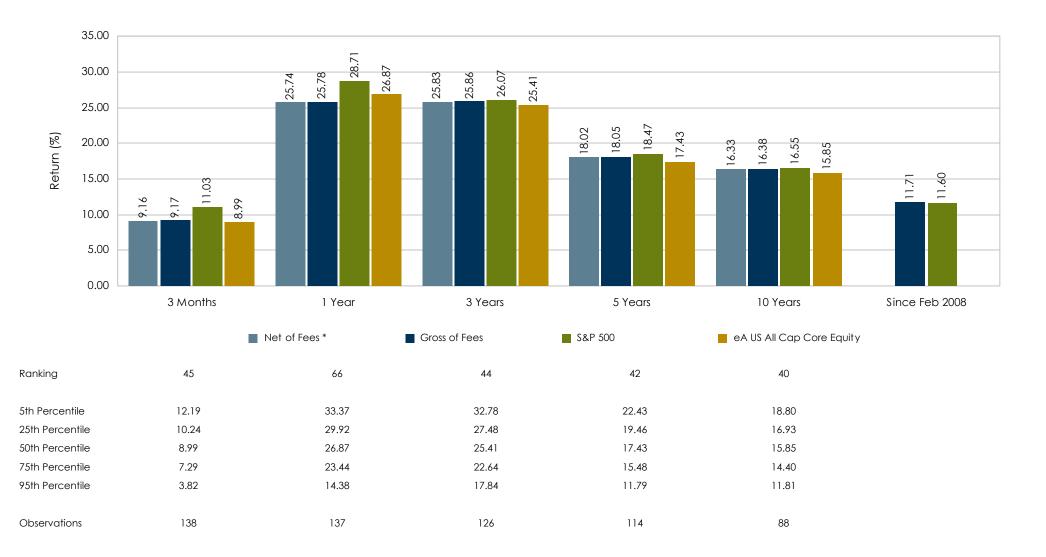


Return Analysis Since Feb 2008

	Vanguard	S&P 500
Number of Months	167	167
Highest Monthly Return (%)	13.26	12.82
Lowest Monthly Return (%)	-17.62	-16.80
Number of Positive Months	115	115
Number of Negative Months	52	52
% of Positive Months	68.86	68.86

Vanguard Total Stock

For the Periods Ending December 31, 2021



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T. Rowe Price

For the Periods Ending December 31, 2021

Account Description

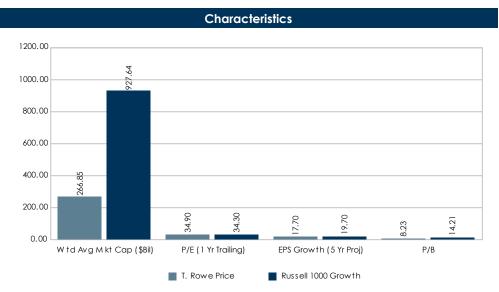
- Strategy US Large Cap Equity
- Vehicle Mutual Fund: Institutional Class (TRLGX)
- Benchmark Russell 1000 Growth
- Performance Inception Date July 2021
- **Expense Ratio** 56 bps

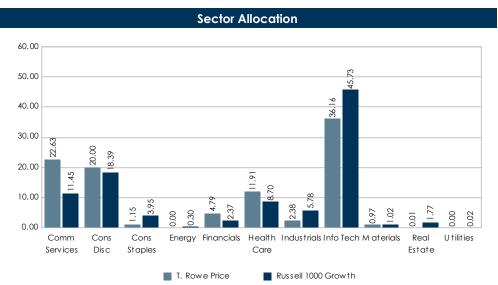
Performance Goals

 Exceed the returns of the Russell 1000 Growth over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)

	3 Months	1 Year
Beginning Market Value	6,758	0
Net Additions	12	6,436
Return on Investment	424	759
Endina Market Value	7.194	7.194

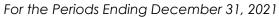


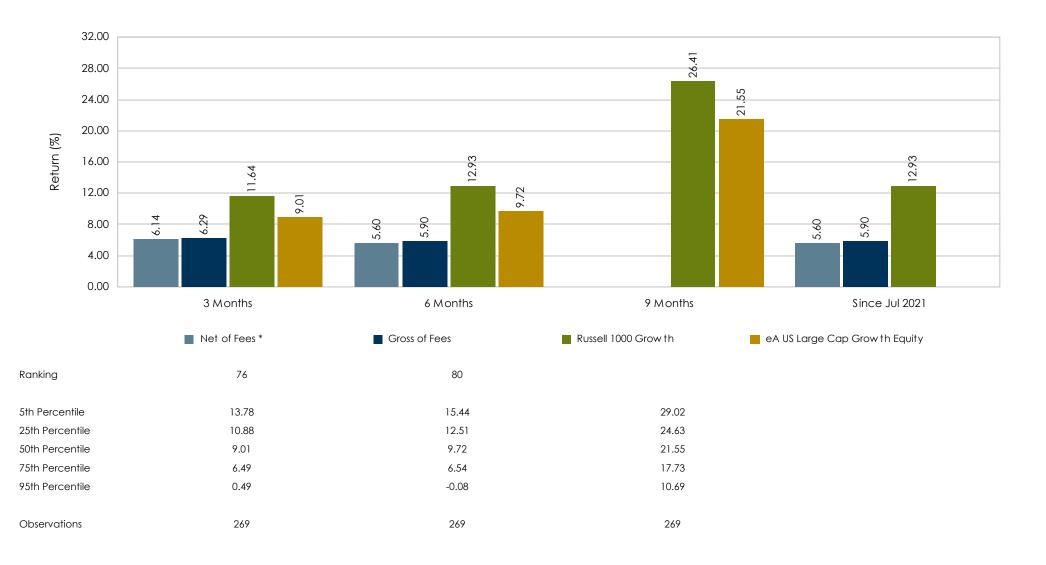


Characteristic and allocation charts represents data of the T. Rowe Price Institutional LCG (Mutual Fund: Institutional Class: TRLGX).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

T. Rowe Price





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S&P 500 Option

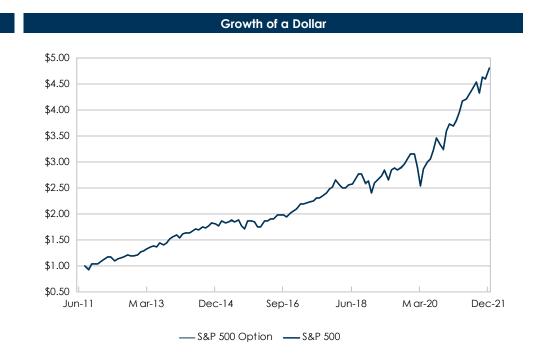
For the Periods Ending December 31, 2021

Manager Allocation		
Name	Market Value (\$000s)	Allocation (%)
Total	42,411	100.00
SSGA S&P 500 Non Lending	42,411	100.00

- S&P 500 Index Option
- This option includes the passively managed SSgA S&P 500 Index Fund.
- Performance Goal Mirror the risk and return profile of the S&P 500 over all time periods.

Portfolio Information

Dollar Gr	owth Summary (\$000s)	
	3 Months	1 Year
Beginning Market Value	37,791	33,851
Net Additions	465	-876
Return on Investment	4,155	9,436
Ending Market Value	42.411	42.411



SSGA S&P 500 Non Lending

For the Periods Ending December 31, 2021

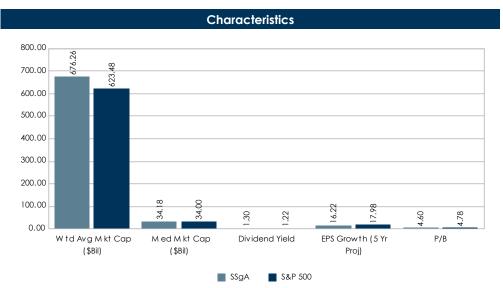
Account Description

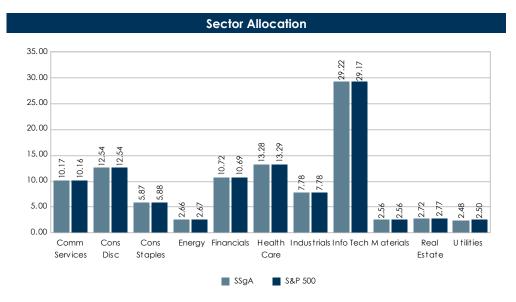
- Strategy US Large Cap Equity
- Vehicle Non-Mutual Commingled
- Benchmark S&P 500
- Performance Inception Date February 2010
- Fees 3 bps

Performance Goals

• Mirror the risk and return profile of the S&P 500 over all time periods.

Beginning Market Value 37,791 33,851 Net Additions 465 -876 Return on Investment 4,155 9,436 Ending Market Value 42,411 42,411

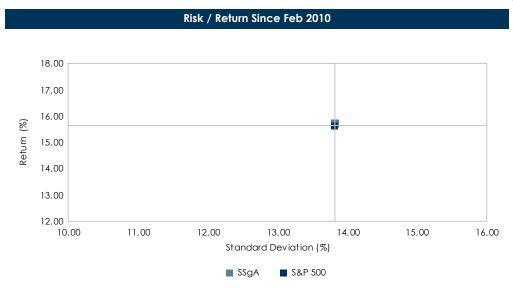




Characteristic and allocation charts represents data of the State Street S&P 500 Flagship Non-Lending Fund (Non-Mutual Commingled). Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

SSGA S&P 500 Non Lending

For the Periods Ending December 31, 2021



Portfolio Statistics Since Feb 2010

	SSgA	S&P 500
Return (%)	15.71	15.62
Standard Deviation (%)	13.82	13.81
Sharpe Ratio	1.10	1.10

Benchmark Relative Statistics		
Beta	1.00	
R Squared (%)	99.99	
Alpha (%)	0.07	
Tracking Error (%)	0.12	
Batting Average (%)	54.55	
Up Capture (%)	100.31	
Down Capture (%)	99.92	



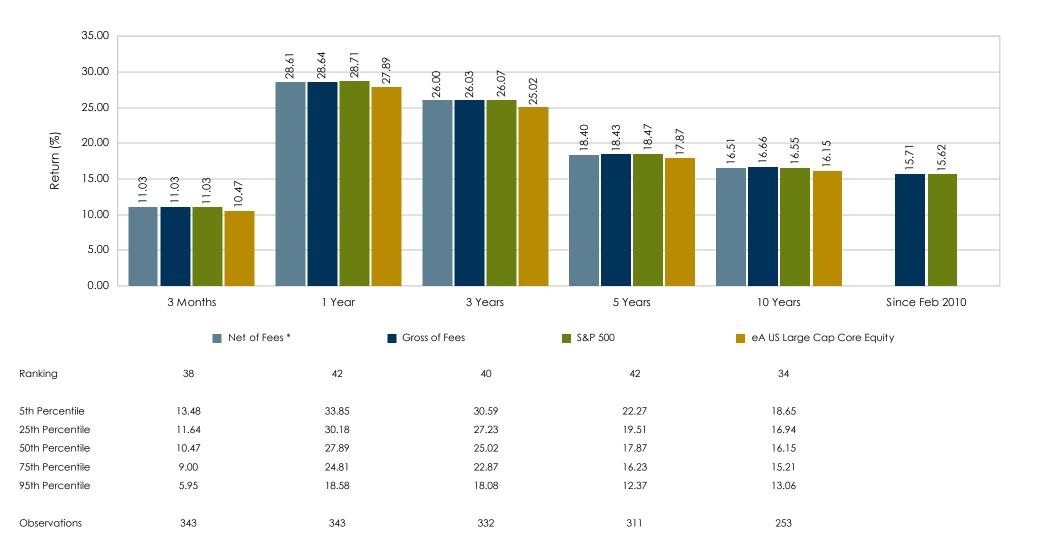


Return Analysis Since Feb 2010

	SSgA	S&P 500
Number of Months	143	143
Highest Monthly Return (%)	12.81	12.82
Lowest Monthly Return (%)	-12.35	-12.35
Number of Positive Months	102	102
Number of Negative Months	41	41
% of Positive Months	71.33	71.33

SSGA S&P 500 Non Lending

For the Periods Ending December 31, 2021



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Aggressive Equity Option

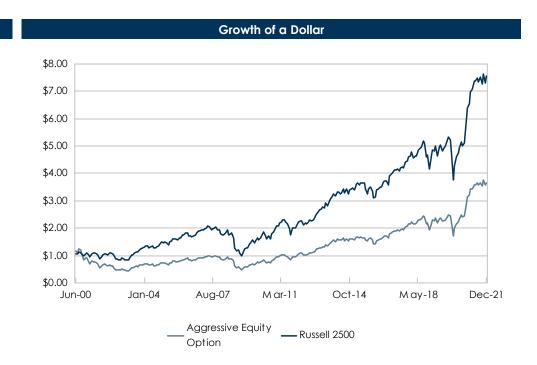
For the Periods Ending December 31, 2021

Manager Allocation				
Name	Market Value (\$000s)	Allocation (%)		
Total	21,855	100.00		
SSgA Russell Small Cap Completeness	10,766	49.26		
Integrity Small Cap Value	5,645	25.83		
TimesSquare Small Cap Growth	5,444	24.91		

Portfolio Information

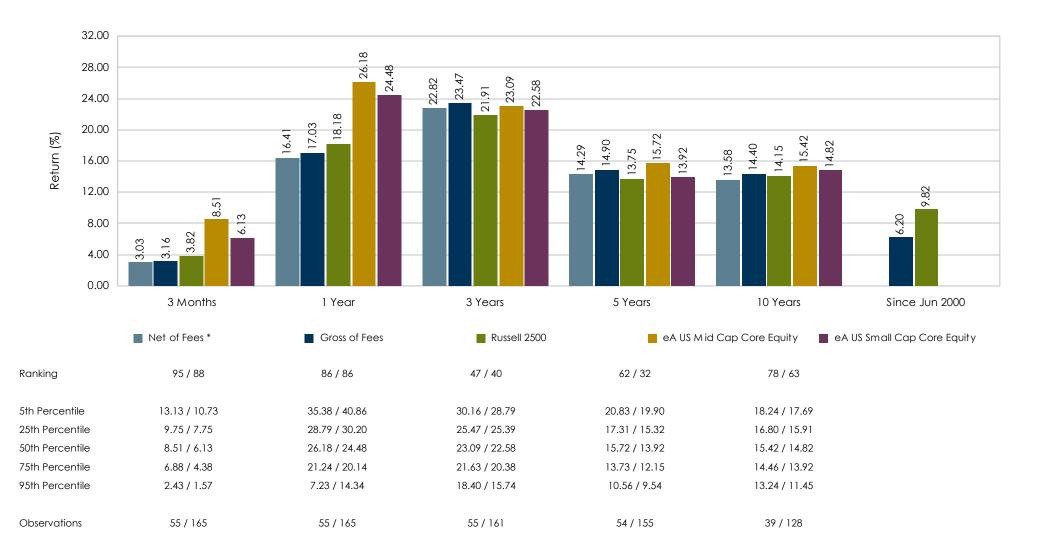
- Small to Mid Cap Equity Option
- This option includes a combination of portfolios focused in the small and mid cap asset classes.
- Performance goals 1) to achieve returns 100 basis points in excess of the Russell 2500 Index, and 2) to exceed the return of the median small/mid cap core manager over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)			
	3 Months	1 Year	
Beginning Market Value	21,456	20,752	
Net Additions	-281	-2,365	
Return on Investment	680	3,468	
Ending Market Value	21,855	21,855	



Aggressive Equity Option

For the Periods Ending December 31, 2021



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Integrity Small Cap Value

For the Periods Ending December 31, 2021

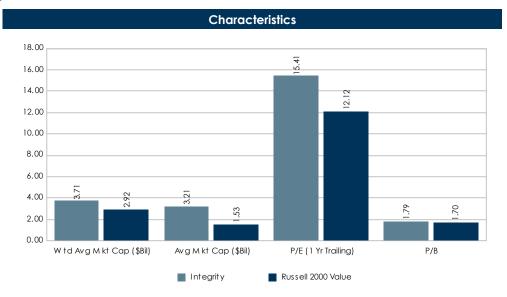
Account Description

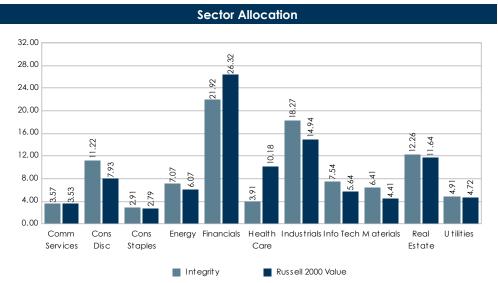
- Strategy US Small Cap Value
- Vehicle Mutual Fund (MVSSX)
- Benchmark Russell 2000 Value
- Performance Inception Date September 2015
- **Expense Ratio** 96 bps

Performance Goals

 Exceed the returns of the Russell 2000 Value over a complete market cycle (3 to 5 years).

Beginning Market Value 5,357 5,567 Net Additions -113 -1,638 Return on Investment 401 1,717 Ending Market Value 5,645 5,645





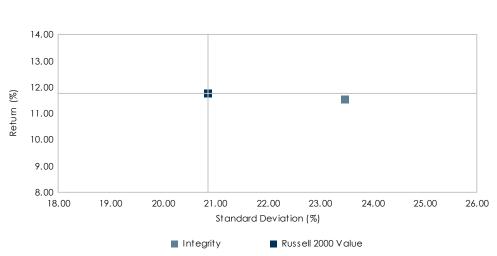
Characteristic and allocation charts represents data of the Victory Integrity Small Value R6 (Mutual Fund: MVSSX).

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

Integrity Small Cap Value

For the Periods Ending December 31, 2021

Risk / Return Since Sep 2015

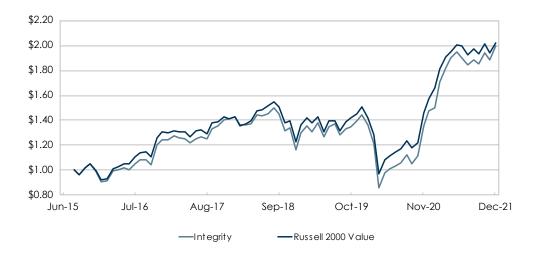


Portfolio Statistics Since Sep 2015

		Russell
	Integrity	2000 Value
Return (%)	11.53	11.74
Standard Deviation (%)	23.48	20.87
Sharpe Ratio	0.45	0.52

Benchmark Relative Statistics			
Beta	1.11		
R Squared (%)	97.28		
Alpha (%)	-1.03		
Tracking Error (%)	4.50		
Batting Average (%)	50.00		
Up Capture (%)	106.69		
Down Capture (%)	106.11		

Growth of a Dollar Since Sep 2015

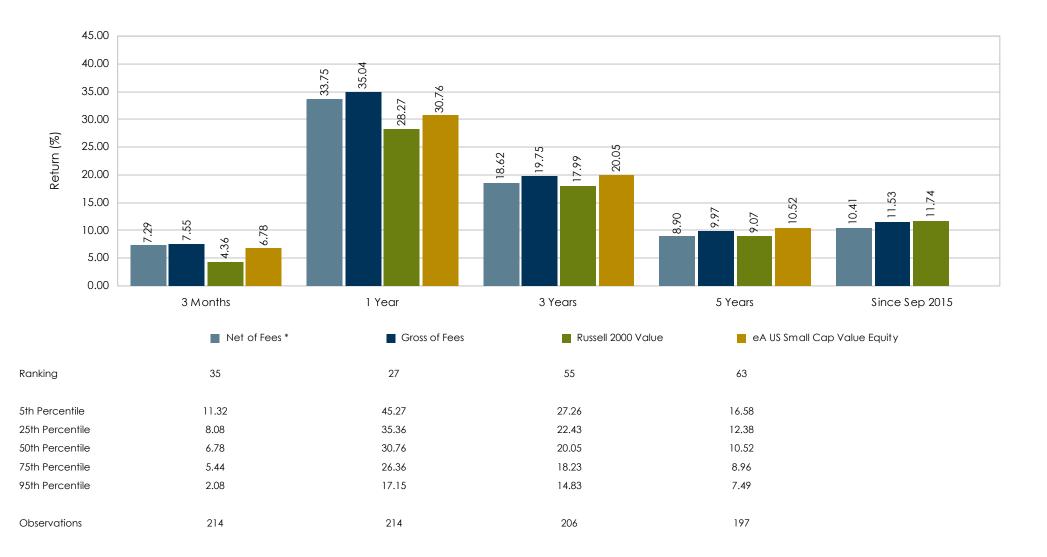


Return Analysis Since Sep 2015

	Integrity	Russell 2000 Value
Number of Months	76	76
Highest Monthly Return (%)	21.66	19.31
Lowest Monthly Return (%)	-29.00	-24.67
Number of Positive Months	51	52
Number of Negative Months	25	24
% of Positive Months	67.11	68.42

Integrity Small Cap Value

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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SSgA Russell Small Cap Completeness

For the Periods Ending December 31, 2021

Account Description

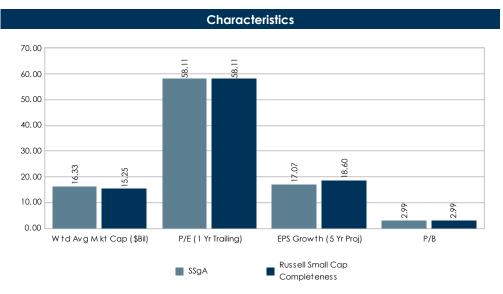
- Strategy US Small Cap Core
- Vehicle Non-Mutual Commingled
- Benchmark Russell Small Cap Completeness
- Performance Inception Date May 2010
- Fees First \$50M at 8 bps, next \$50M at 6 bps, balance at 4 bps

Performance Goals

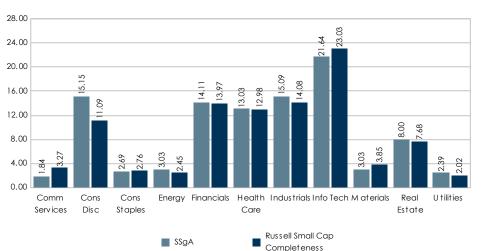
 Mirror the risk and return profile of the Russell Small Cap Completeness over all time periods.

Dollar Growth Summary (\$000s)

	3 Months	1 Year
Beginning Market Value	10,660	10,148
Net Additions	-39	-700
Return on Investment	145	1,318
Ending Market Value	10.766	10.766



Sector Allocation



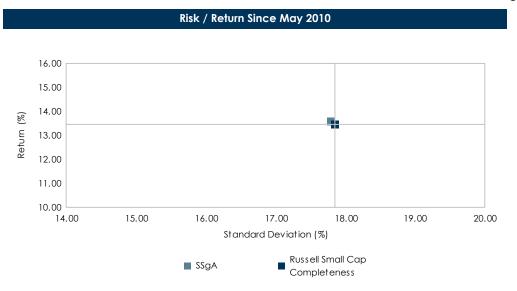
Characteristic and allocation charts represents data of the Small/Mid Cap Index Non-Lending Series Fund (Non-Mutual Commingled). Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

SSgA Russell Small Cap Completeness

For the Periods Ending December 31, 2021

Return (%)

Sharpe Ratio



Russell **Small Cap** SSgA Completeness 13.56 13.45 17.85 Standard Deviation (%) 17.79

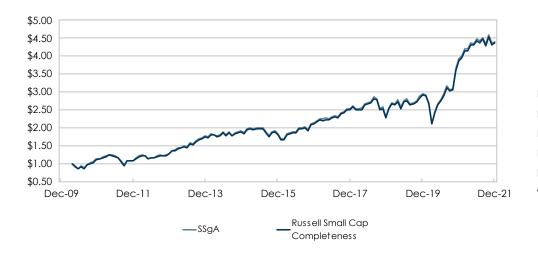
0.73

0.73

Portfolio Statistics Since May 2010

Benchmark Relative Statistics			
Beta	1.00		
R Squared (%)	99.96		
Alpha (%)	0.14		
Tracking Error (%)	0.37		
Batting Average (%)	48.57		
Up Capture (%)	99.98		
Down Capture (%)	99.52		



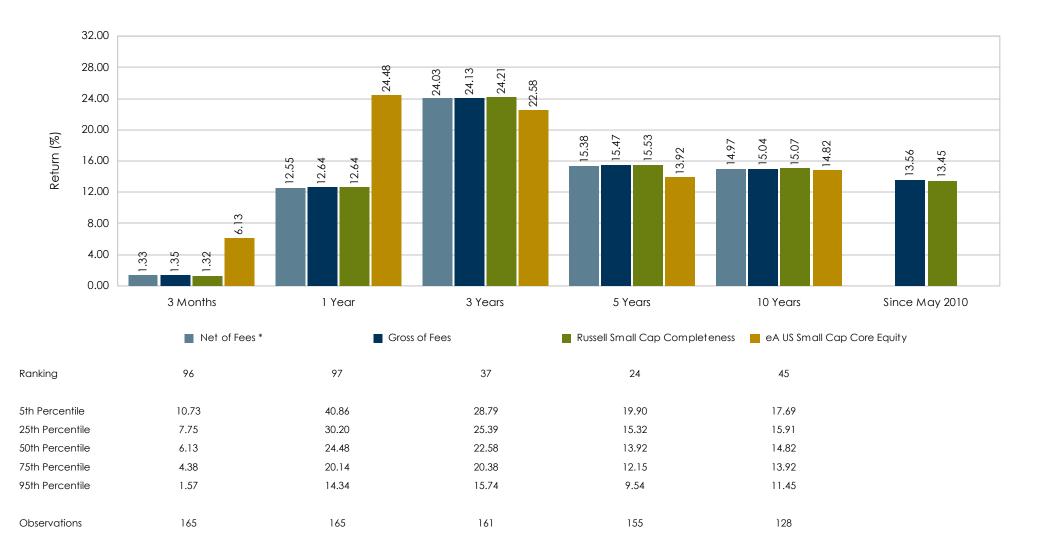


Retu	rn Ana	lysis	Since	May	2010	j

	SSgA	Russell Small Cap Completeness
Number of Months	140	140
Highest Monthly Return (%)	18.17	18.17
Lowest Monthly Return (%)	-21.22	-21.22
Number of Positive Months	90	90
Number of Negative Months	50	50
% of Positive Months	64.29	64.29

SSgA Russell Small Cap Completeness

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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TimesSquare Small Cap Growth

For the Periods Ending December 31, 2021

Account Description

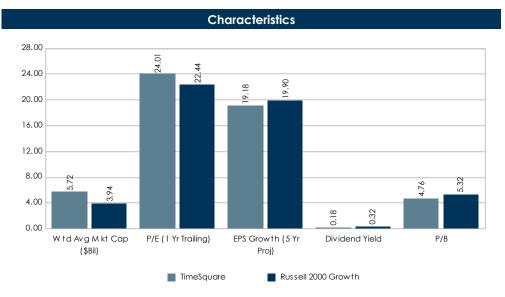
- Strategy US Small Cap Growth
- Vehicle Non-Mutual Commingled
- Benchmark Russell 2000 Growth
- Performance Inception Date September 2015
- **Fees** 80 bps

Performance Goals

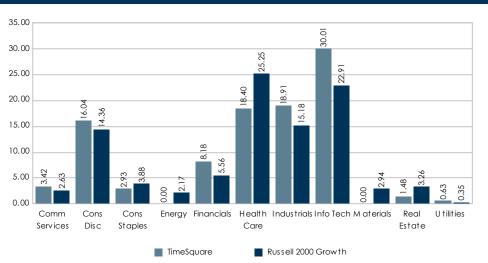
 Exceed the returns of the Russell 2000 Growth over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)

	3 Months	1 Year
Beginning Market Value	5,439	5,037
Net Additions	-129	-27
Return on Investment	134	434
Ending Market Value	5,444	5,444







Characteristic and allocation charts represents the composite data of the TimesSquare Small Growth.

Sector weights may not add to 100% due to securities that are not assigned to a Global Industry Classification Standard (GICS) sector.

TimesSquare Small Cap Growth

For the Periods Ending December 31, 2021

Risk / Return Since Sep 2015 18.00 17.00 16.00 15.00 14.00 13.00 12.00 11.00 10.00 18.00 19.00 20.00 21.00 22.00 23.00 24.00 Standard Deviation (%)

Portfolio Statistics Since Sep 2015

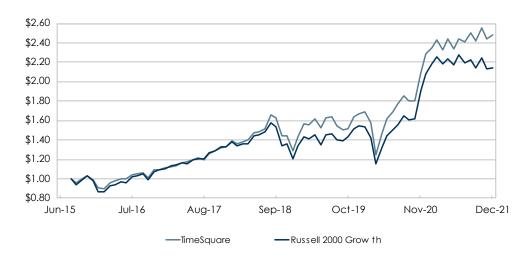
		Russell
	TimeSquare	2000 Growth
Return (%)	15.41	12.80
Standard Deviation (%)	20.07	20.21
Sharpe Ratio	0.72	0.59

Benchmark Relative Statistics		
Beta	0.97	
R Squared (%)	94.70	
Alpha (%)	2.79	
Tracking Error (%)	4.67	
Batting Average (%)	57.89	
Up Capture (%)	102.08	
Down Capture (%)	93.51	

Growth of a Dollar Since Sep 2015

■ TimeSquare

Russell 2000 Grow th

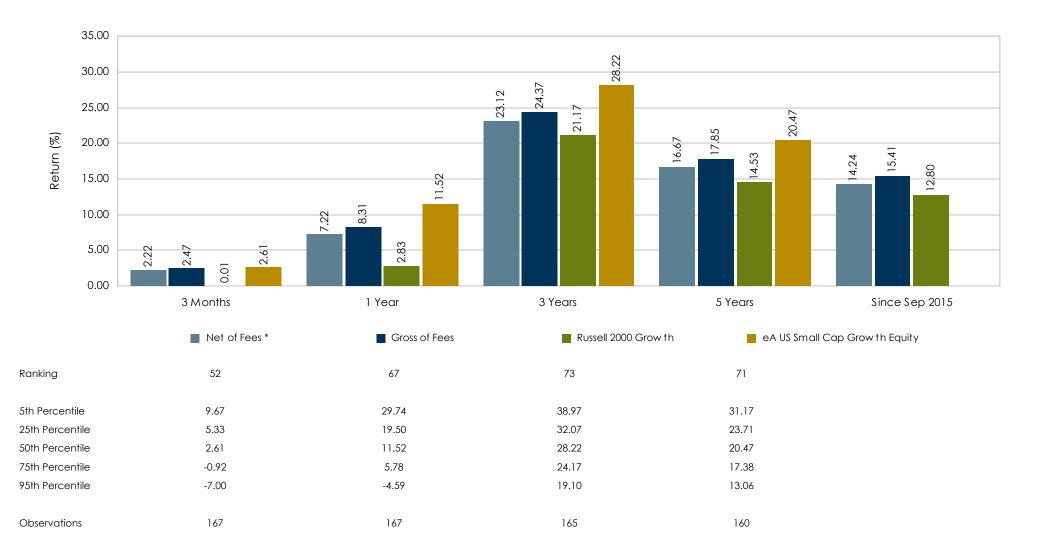


Return Analysis Since Sep 2015

	TimeSquare	Russell 2000 Growth
Number of Months	76	76
Highest Monthly Return (%)	17.19	17.63
Lowest Monthly Return (%)	-21.00	-19.10
Number of Positive Months	52	51
Number of Negative Months	24	25
% of Positive Months	68.42	67.11

TimesSquare Small Cap Growth

For the Periods Ending December 31, 2021



^{*} Performance is calculated using net of fee returns.
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International Investment Equity Option

For the Periods Ending December 31, 2021

Manager Allocation			
Name	Market Value (\$000s)	Allocation (%)	
Total International Option	10,140	100.00	
Harding Loevner International Equity	2,595	25.59	
Artisan	2,576	25.41	
SSgA Global Equity Ex US	2,532	24.97	
Harding Loevner Emerging Markets	2,437	24.03	

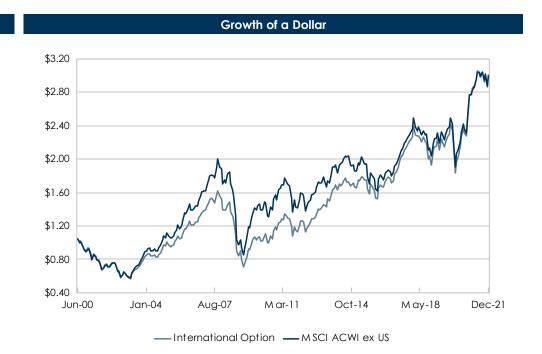
International	Fauity Option	

 This option includes a combination of international equity portfolios across complimentary styles of management.

Portfolio Information

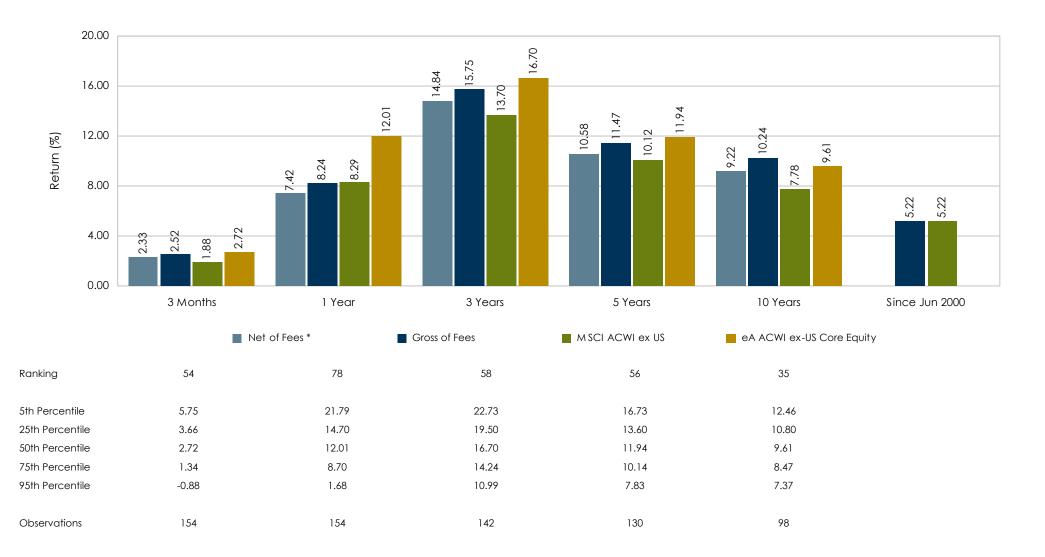
Performance goals - 1) to achieve returns 100 basis points in excess of the MSCI ACWI ex US, and 2) to exceed the return of the median international developed markets equity manager over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)		
	3 Months	1 Year
Beginning Market Value	9,928	9,510
Net Additions	-37	-145
Return on Investment	249	775
Endina Market Value	10.140	10.140



International Investment Equity Option

For the Periods Ending December 31, 2021



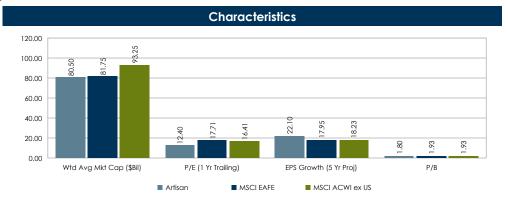
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Artisan

For the Periods Ending December 31, 2021

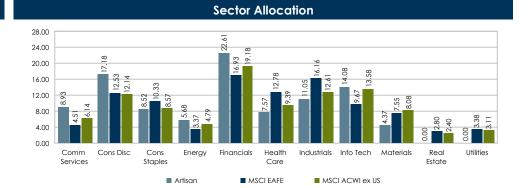
Account Description

- Strategy Int'l Developed Markets Equity
- Vehicle Mutual Fund: Institutional Class (APHKX)
- Benchmarks MSCI EAFE and MSCI ACWI ex US
- Performance Inception Date May 2010
- Expense Ratio 103 bps

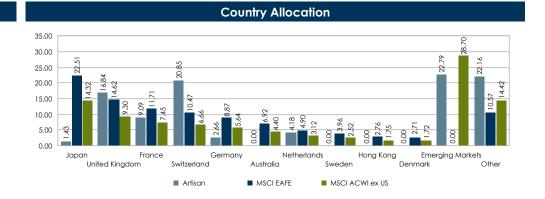


Performance Goals

Exceed the returns of the MSCI EAFE over a complete market cycle (3 to 5 years).

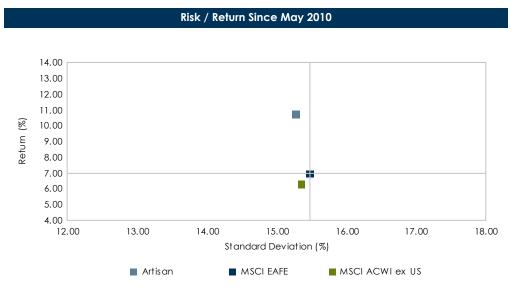


Dollar Growth Summary (\$000s) 3 Months 1 Year Beginning Market Value 2,516 2,419 Net Additions -56 -260 Return on Investment 116 417 Ending Market Value 2,576 2,576



Artisan

For the Periods Ending December 31, 2021



MSCI Artisan **MSCI EAFE ACWI ex US** Return (%) 10.69 6.92 6.25 15.48 Standard Deviation (%) 15.27 15.36 **Sharpe Ratio** 0.67 0.42 0.37

Portfolio Statistics Since May 2010

Benchmark Relative Statistics		
Beta	0.94	0.94
R Squared (%)	90.06	89.61
Alpha (%)	4.04	4.63
Tracking Error (%)	4.92	5.00
Batting Average (%)	57.14	56.43
Up Capture (%)	100.93	104.24
Down Capture (%)	84.39	84.45

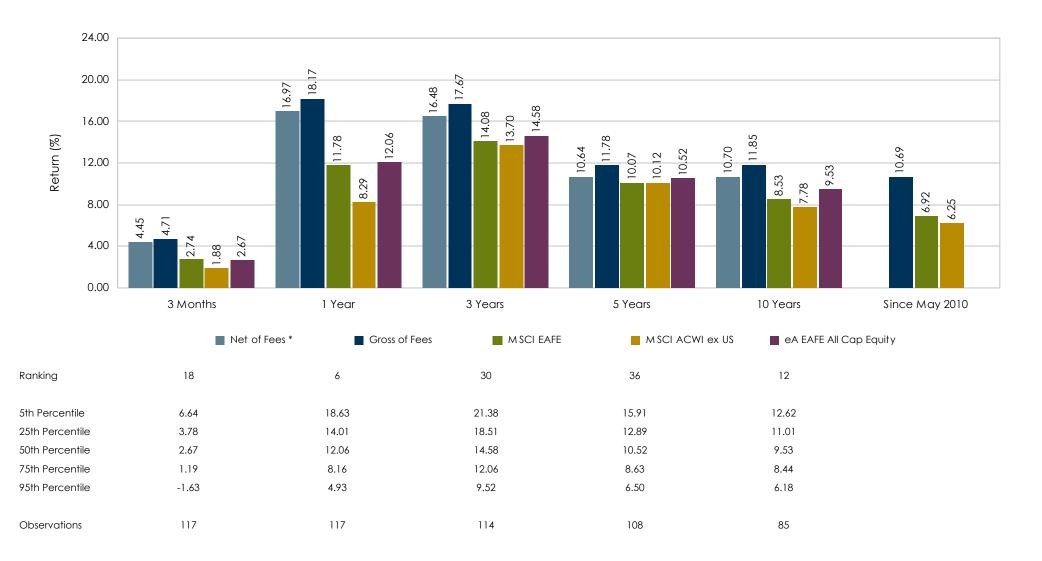




Return Analysis Since May 2010

	Artisan	MSCI EAF	MSCI E ACWI ex US
Number of Months	140	140	140
Highest Monthly Return (%)	16.61	15.51	13.46
Lowest Monthly Return (%)	-19.43	-13.25	-14.40
Number of Positive Months	82	79	82
Number of Negative Months	58	61	58
% of Positive Months	58.57	56.43	58.57

Artisan
For the Periods Ending December 31, 2021



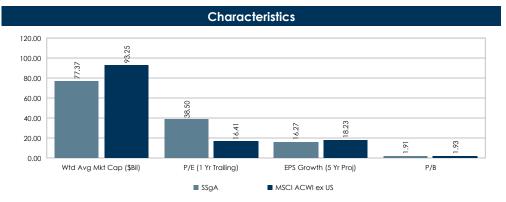
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SSgA Global Equity Ex US

For the Periods Ending December 31, 2021

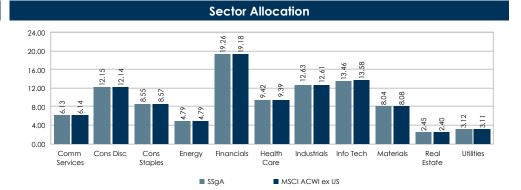
Account Description

- Strategy Int'l Developed Markets Equity
- Vehicle Non-Mutual Commingled
- Benchmark MSCI ACWI ex US
- Performance Inception Date November 2014
- **Fees** 9 bps

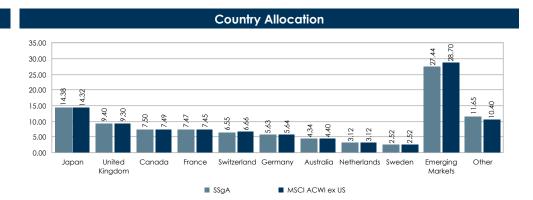


Performance Goals

Mirror the risk and return profile of the MSCI ACWI ex US over all time periods.

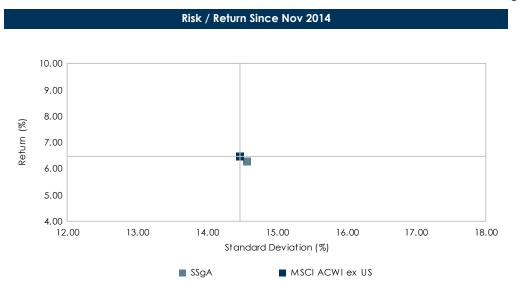


Beginning Market Value 2,500 2,322 Net Additions -25 19 Return on Investment 57 191 Ending Market Value 2,532 2,532



SSgA Global Equity Ex US

For the Periods Ending December 31, 2021



Portfolio Statistics Since Nov 2014

		MSCI
	SSgA	ACWI ex US
Return (%)	6.25	6.45
Standard Deviation (%)	14.57	14.47
Sharpe Ratio	0.38	0.39

Benchmark Relative Statistics		
Beta	1.00	
R Squared (%)	99.33	
Alpha (%)	-0.19	
Tracking Error (%)	1.19	
Batting Average (%)	33.72	
Up Capture (%)	99.55	
Down Capture (%)	100.48	

Growth of a Dollar Since Nov 2014

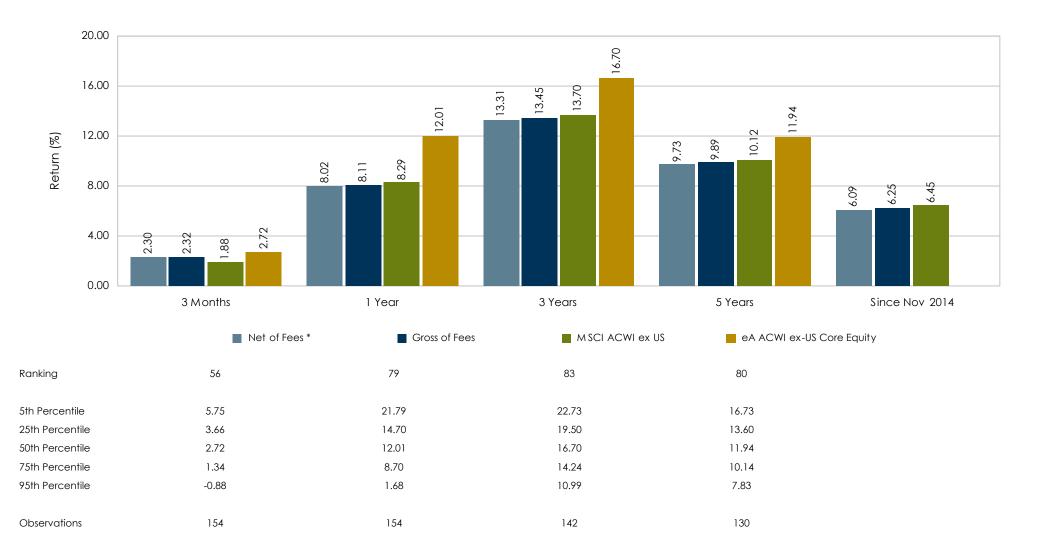


Return Analysis Since Nov 2014

	SSgA	MSCI ACWI ex US
Number of Months	86	86
Highest Monthly Return (%)	13.26	13.46
Lowest Monthly Return (%)	-15.51	-14.40
Number of Positive Months	51	51
Number of Negative Months	35	35
% of Positive Months	59.30	59.30

SSgA Global Equity Ex US

For the Periods Ending December 31, 2021



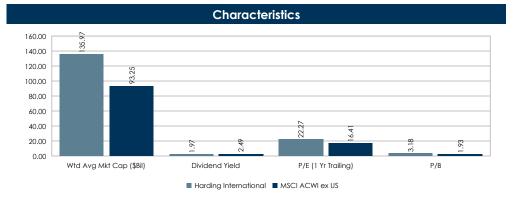
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Harding Loevner International Equity

For the Periods Ending December 31, 2021

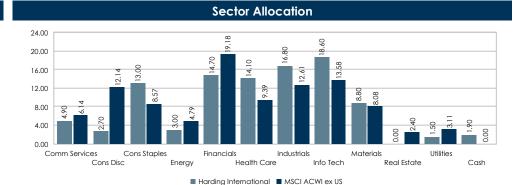
Account Description

- Strategy Int'l Developed Markets Equity
- Vehicle Non-Mutual Commingled
- Benchmark MSCI ACWI ex US
- Performance Inception Date July 2016
- **Fees** 81 bps

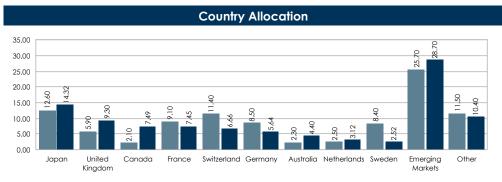


Performance Goals

 Exceed the returns of the MSCI ACWI ex US over a complete market cycle (3 to 5 years).



Beginning Market Value 2,526 2,300 Net Additions -49 71 Return on Investment 118 224 Ending Market Value 2,595 2,595



Harding Loevner International Equity

For the Periods Ending December 31, 2021

Risk / Return Since Jul 2016 16.00 15.00 14.00 13.00 12.00 11.00 10.00 9.00 14.00 12.00 13.00 15.00 16.00 17.00 18.00 Standard Deviation (%) ■ MSCI ACWI ex US International

Portfolio Statistics Since Jul 2016

	Harding International	MSCI ACWI ex US
Return (%)	13.06	10.27
Standard Deviation (%)	14.32	14.33
Sharpe Ratio	0.84	0.65

Benchmark Relative Statistics				
Beta	0.96			
R Squared (%)	91.77			
Alpha (%)	3.02			
Tracking Error (%)	4.15			
Batting Average (%)	54.55			
Up Capture (%)	104.60			
Down Capture (%)	91.36			

Growth of a Dollar Since Jul 2016

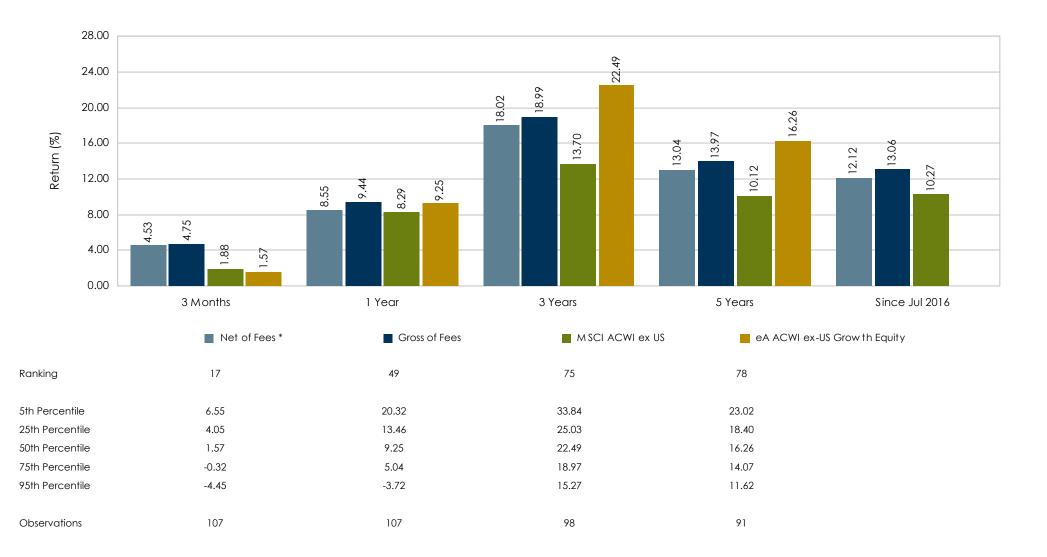


Return Analysis Since Jul 2016

	Harding International	MSCI ACWI ex US
Number of Months	66	66
Highest Monthly Return (%)	12.85	13.46
Lowest Monthly Return (%)	-11.69	-14.40
Number of Positive Months	43	45
Number of Negative Months	23	21
% of Positive Months	65.15	68.18

Harding Loevner International Equity

For the Periods Ending December 31, 2021



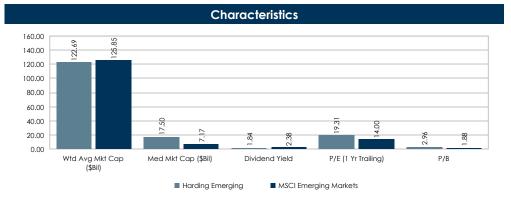
^{*} Performance is calculated using net of fee returns.
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Harding Loevner Emerging Markets

For the Periods Ending December 31, 2021

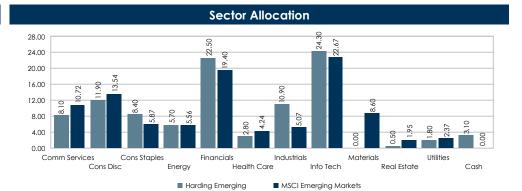
Account Description

- Strategy Emerging Markets Equity
- Vehicle Non-Mutual Commingled
- Benchmark MSCI Emerging Markets
- Performance Inception Date September 2015
- **Fees** 99 bps



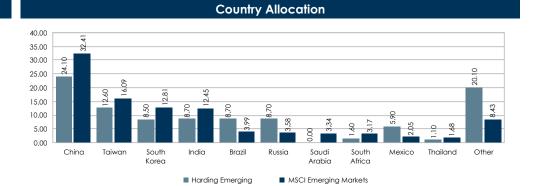
Performance Goals

 Exceed the returns of the MSCI Emerging Markets over a complete market cycle (3 to 5 years).



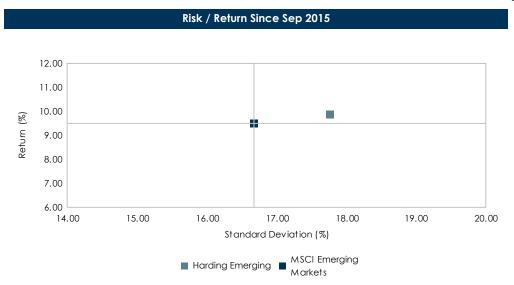
Dollar Growth Summary (\$000s)

	3 Months	1 Year
Beginning Market Value	2,387	2,469
Net Additions	92	24
Return on Investment	-42	-56
Ending Market Value	2,437	2,437



Harding Loevner Emerging Markets

For the Periods Ending December 31, 2021



Return (%) 9.88 9.51 Standard Deviation (%) 17.77 16.68 Sharpe Ratio 0.51 0.52

Benchmark Relative Statistics				
Beta	1.03			
R Squared (%)	94.20			
Alpha (%)	0.19			
Tracking Error (%)	4.32			
Batting Average (%)	59.21			
Up Capture (%)	102.58			
Down Capture (%)	101.00			

Portfolio Statistics Since Sep 2015

Growth of a Dollar Since Sep 2015

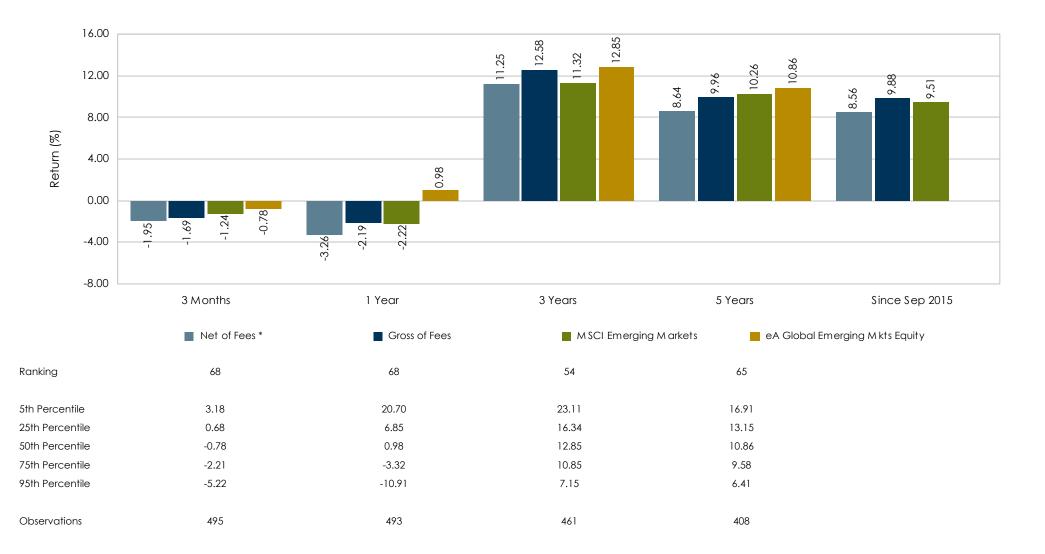


Return Analysis Since Sep 2015

	MSCI		
	Harding	Emerging	
	Emerging	Markets	
Number of Months	76	76	
Highest Monthly Return (%)	12.55	13.26	
Lowest Monthly Return (%)	-20.10	-15.38	
Number of Positive Months	50	47	
Number of Negative Months	26	29	
% of Positive Months	65.79	61.84	

Harding Loevner Emerging Markets

For the Periods Ending December 31, 2021



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Global Equity Option

For the Periods Ending December 31, 2021

Manager Allocation		
Name	Market Value (\$000s)	Allocation (%)
Total	12,440	100.00
SSgA Global Equity Index	12,440	100.00

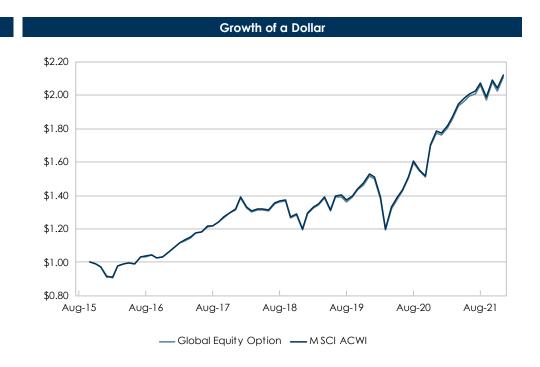
Clohal	Equity/	Ontion	

- Clobal Equity Option
- This option includes the passively managed SSgA Global Equity Index Fund.

Portfolio Information

 Performance Goal - Mirror the risk and return profile of the MSCI All Country World Index over all time periods.

Dollar Growth Summary (\$000s)			
	3 Months	1 Year	
Beginning Market Value	11,279	9,955	
Net Additions	382	606	
Return on Investment	779	1,879	
Ending Market Value 12,440 12,440			

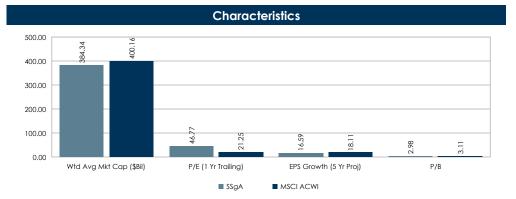


SSgA Global Equity Index

For the Periods Ending December 31, 2021

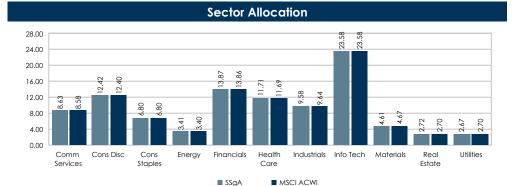
Account Description

- Strategy Global All Cap Equity
- Vehicle Non-Mutual Commingled
- Benchmark MSCI ACWI
- Performance Inception Date November 2015
- Fees 10 bps

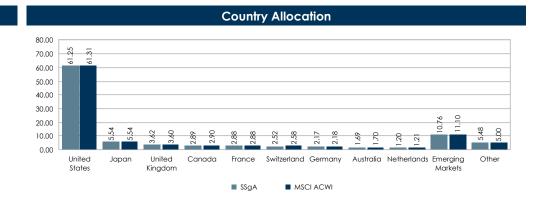


Performance Goals

• Mirror the risk and return profile of the MSCI ACWI over all time periods.



Beginning Market Value 11,279 9,955 Net Additions 382 606 Return on Investment 779 1,879 Ending Market Value 12,440 12,440



SSgA Global Equity Index

For the Periods Ending December 31, 2021



Portfolio Statistics Since Nov 2015

	SSgA	MSCI ACWI
Return (%)	12.93	13.00
Standard Deviation (%)	14.14	14.12
Sharpe Ratio	0.85	0.86

Benchmark Relative Statistics		
Beta	1.00	
R Squared (%)	99.86	
Alpha (%)	-0.06	
Tracking Error (%)	0.53	
Batting Average (%)	40.54	
Up Capture (%)	99.74	
Down Capture (%)	100.04	

Growth of a Dollar Since Nov 2015

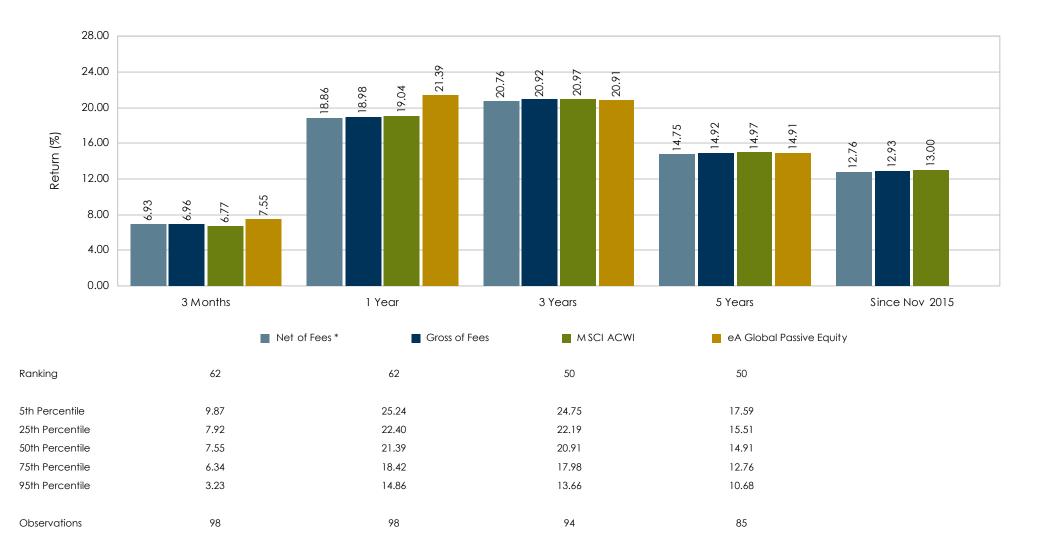


Return Analysis Since Nov 2015

	SSgA	MSCI ACWI
Number of Months	74	74
Highest Monthly Return (%)	12.28	12.36
Lowest Monthly Return (%)	-13.80	-13.44
Number of Positive Months	53	53
Number of Negative Months	21	21
% of Positive Months	71.62	71.62

SSgA Global Equity Index

For the Periods Ending December 31, 2021



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ESG US Stock Fund Option

For the Periods Ending December 31, 2021

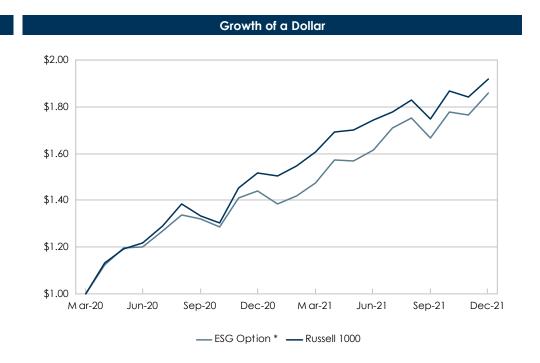
Manager Allocation		
Name	Market Value (\$000s)	Allocation (%)
Total ESG Option	1,659	100.00
Calvert Equity Fund	1,659	100.00

ESG US I	Large and	Mid Cap	Equity	Option

- This option includes the Calvert Equity Fund
- Performance Goal Outperform the Russell 1000 over a complete market cycle (typically 3 to 5 years).

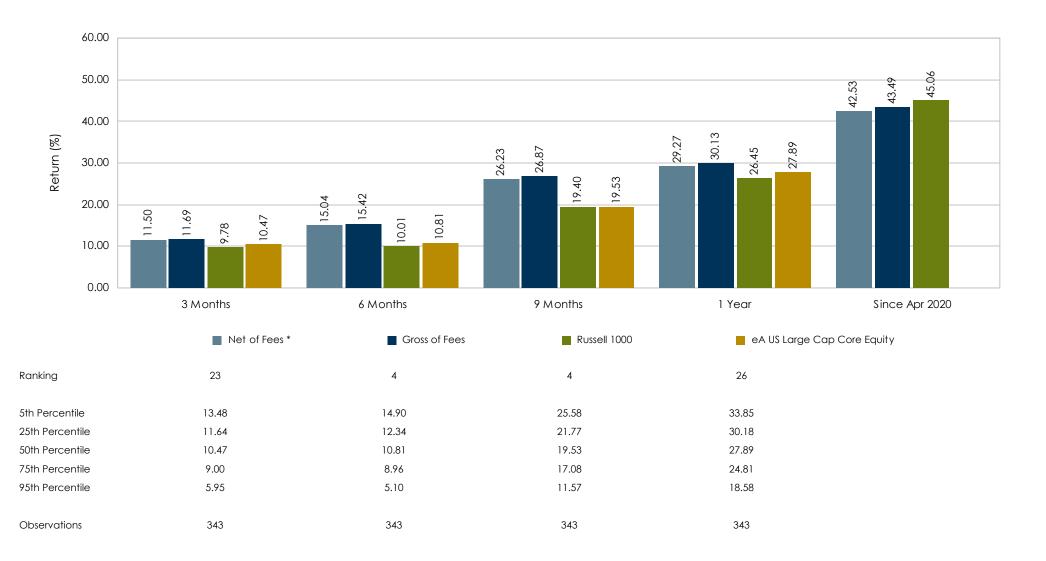
Portfolio Information

Net Dollar Growth Summary (\$000s)			
	3 Months	1 Year	
Beginning Market Value	1,425	1,173	
Net Additions	68	139	
Return on Investment	166	347	
Ending Market Value 1.659 1.659			



ESG US Stock Fund Option

For the Periods Ending December 31, 2021



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Total Yield Option

For the Periods Ending December 31, 2021

Manager Allocation			
Name	Market Value (\$000s)	Allocation (%)	
Total	6,715	100.00	
JP Morgan Fixed Income	3,355	49.96	
Amundi Pioneer Core Plus	1,682	25.05	
BlackRock Strategic Income Opportunities	1,678	24.98	

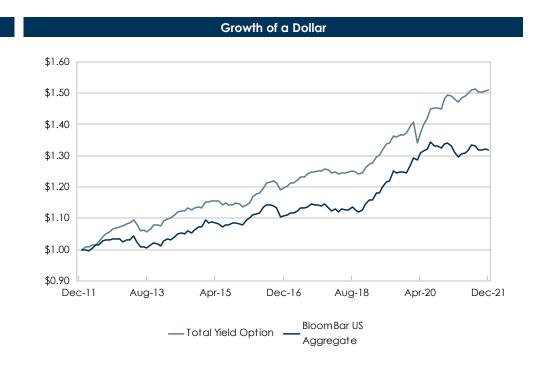
Total Yield Option	

 This option includes a combination of portfolios in the core and multi-sector fixed income asset classes.

Portfolio Information

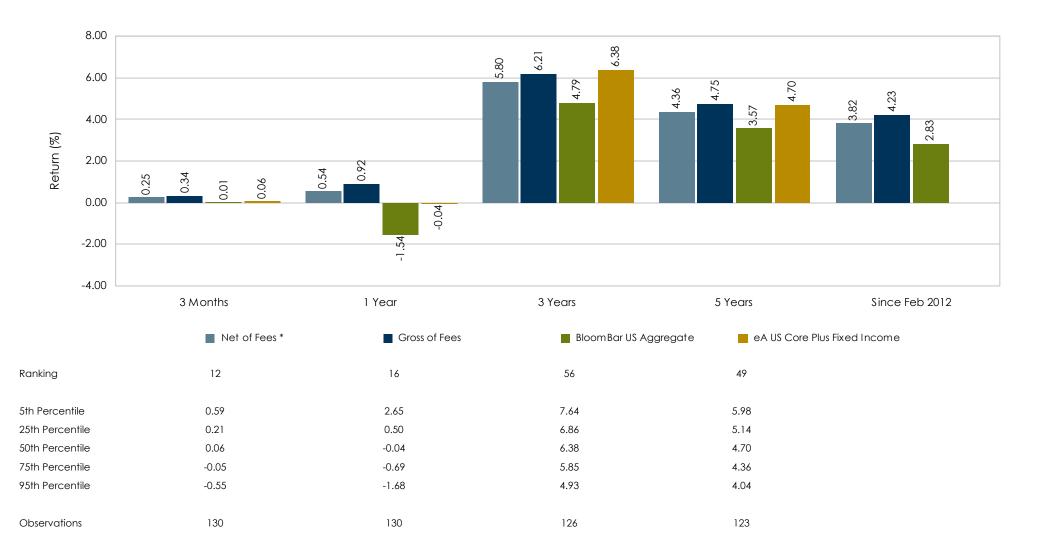
Performance Goals - 1) to achieve returns 100 basis points in excess of the BloomBar US Aggregate, and 2) to exceed the return of the median core bond manager over a complete market cycle (3 to 5 years).

Dollar Growth Summary (\$000s)			
	3 Months	1 Year	
Beginning Market Value	6,716	6,725	
Net Additions	-3	-47	
Return on Investment	1	38	
Ending Market Value 6,715 6,715			



Total Yield Option

For the Periods Ending December 31, 2021



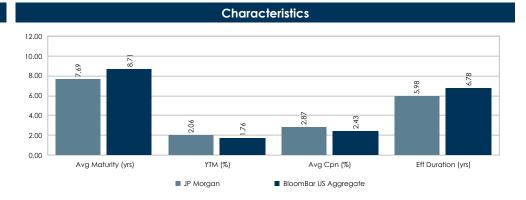
^{*} Performance is calculated using net of fee returns.
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JP Morgan Fixed Income

For the Periods Ending December 31, 2021

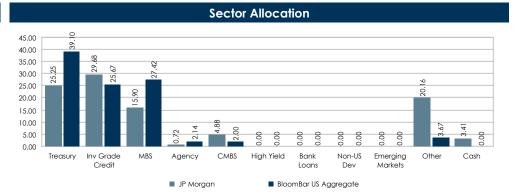
Account Description

- Strategy Core Bonds
- Vehicle Non-Mutual Commingled
- Benchmark BloomBar US Aggregate
- **Performance Inception Date** February 2012
- Fees 30 bps

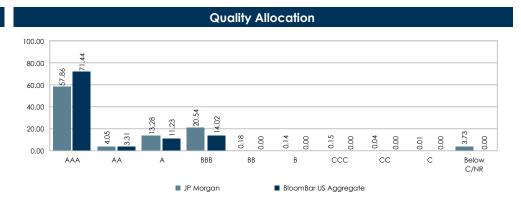


Performance Goals

 Exceed the returns of the BloomBar US Aggregate over a complete market cycle (3 to 5 years).



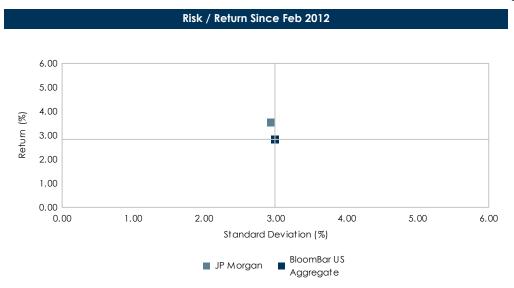
Dollar Growth Summary (\$000s) 3 Months 1 Year Beginning Market Value 3,355 3,301 Net Additions 2 78 Return on Investment -1 -25 Ending Market Value 3,355 3,355



Characteristic and allocation charts represents data of the JPMorgan Core Bond Trust (Non-Mutual Commingled). The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

JP Morgan Fixed Income

For the Periods Ending December 31, 2021

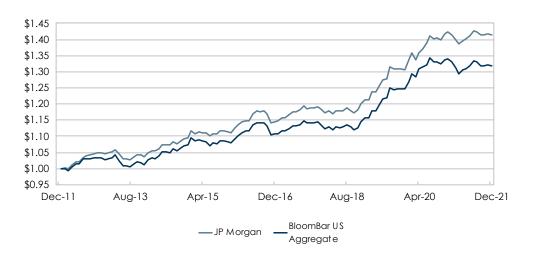


Portfolio Statistics Since Feb 2012

		BloomBar US
	JP Morgan	Aggregate
Return (%)	3.55	2.83
Standard Deviation (%)	2.94	2.99
Sharpe Ratio	1.02	0.76

Benchmark Relative Statistics		
Beta	0.96	
R Squared (%)	95.60	
Alpha (%)	0.81	
Tracking Error (%)	0.63	
Batting Average (%)	65.55	
Up Capture (%)	104.91	
Down Capture (%)	84.15	
Down Capture (%)	84.15	

Growth of a Dollar Since Feb 2012

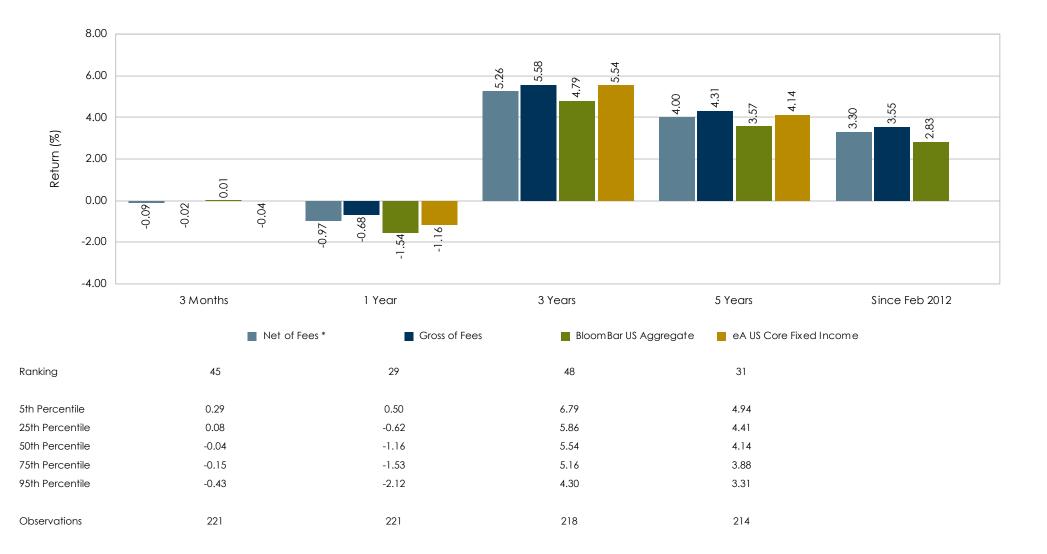


Return Analysis Since Feb 2012

	JP Morgan	BloomBar US Aggregate
Number of Months	119	119
Highest Monthly Return (%)	2.81	2.59
Lowest Monthly Return (%)	-2.33	-2.37
Number of Positive Months	76	71
Number of Negative Months	43	48
% of Positive Months	63.87	59.66

JP Morgan Fixed Income

For the Periods Ending December 31, 2021



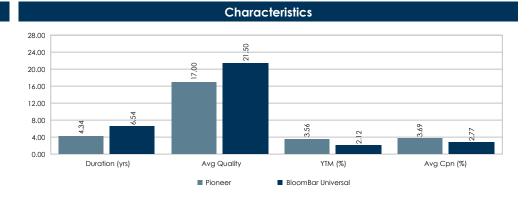
^{*} Performance is calculated using net of fee returns.
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Amundi Pioneer Core Plus

For the Periods Ending December 31, 2021

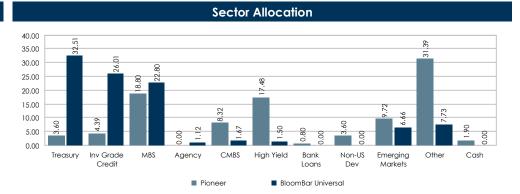
Account Description

- Strategy Multi-Sector Fixed Income
- Vehicle Non-Mutual Commingled
- Benchmark BloomBar Universal
- **Performance Inception Date** February 2012
- **Fees** 35 bps



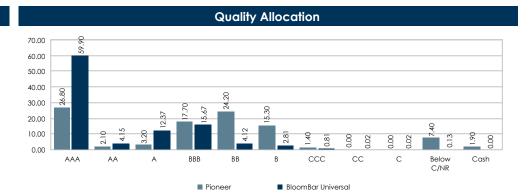
Performance Goals

 Exceed the returns of the BloomBar Universal over a complete market cycle (3 to 5 years).



3 Months 1 Year Beginning Market Value 1,683 1,718 Net Additions -4 -70 Return on Investment 3 35 Ending Market Value 1,682 1,682

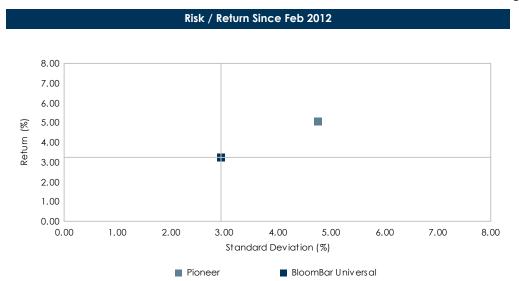
Dollar Growth Summary (\$000s)



Characteristic and allocation charts represents the composite data of the Amundi\Multi-Sector Fixed Income. The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

Amundi Pioneer Core Plus

For the Periods Ending December 31, 2021

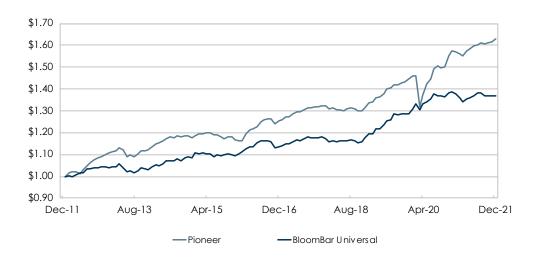


Portfolio Statistics Since Feb 2012

		BloomBar
	Pioneer	Universal
Return (%)	5.04	3.22
Standard Deviation (%)	4.75	2.95
Sharpe Ratio	0.94	0.90

Benchmark Relative Statistics		
Beta	1.05	
R Squared (%)	42.20	
Alpha (%)	1.69	
Tracking Error (%)	3.61	
Batting Average (%)	67.23	
Up Capture (%)	121.70	
Down Capture (%)	78.85	

Growth of a Dollar Since Feb 2012

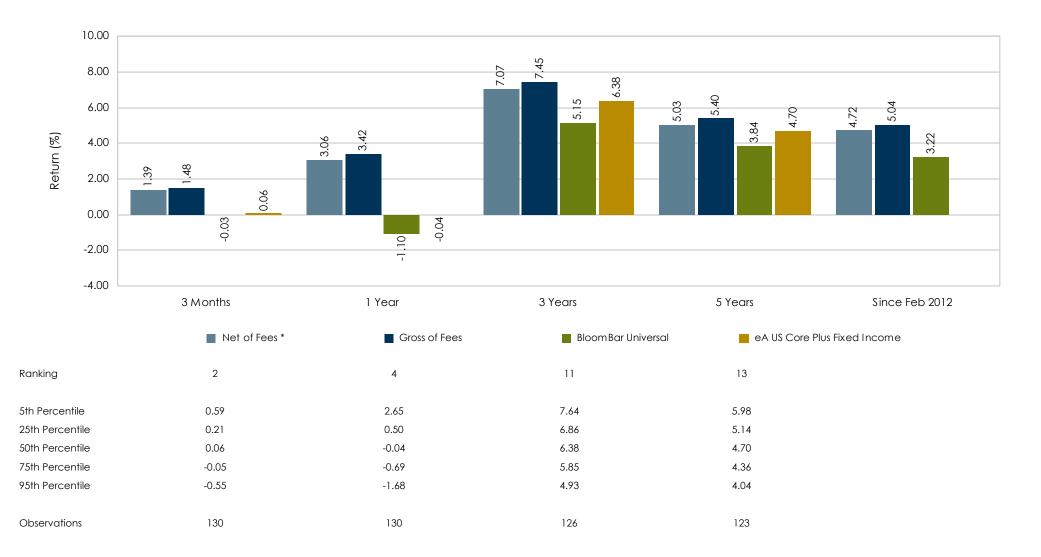


Return Analysis Since Feb 2012

	Pioneer	BloomBar Universal
Number of Months	119	119
Highest Monthly Return (%)	4.31	2.26
Lowest Monthly Return (%)	-9.90	-2.25
Number of Positive Months	89	76
Number of Negative Months	30	43
% of Positive Months	74.79	63.87

Amundi Pioneer Core Plus

For the Periods Ending December 31, 2021



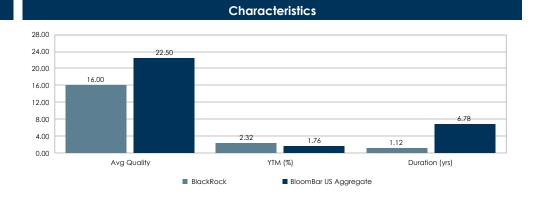
^{*} Performance is calculated using net of fee returns.
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BlackRock Strategic Income Opportunities

For the Periods Ending December 31, 2021

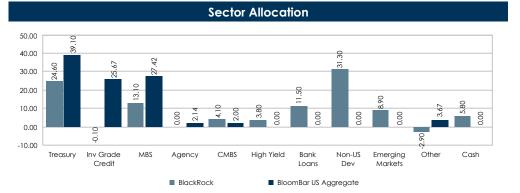
Account Description

- Strategy Absolute Return
- Vehicle Mutual Fund: Institutional Class (BSIKX)
- Benchmarks US T-Bills 30 Day + 4.0% and BloomBar US Aggregate
- Performance Inception Date July 2017
- **Expense Ratio** 67 bps

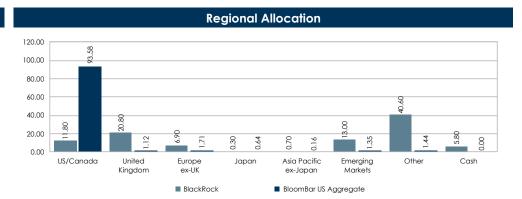


Performance Goals

 Meet or exceed the targeted return of US T-Bills + 4-6% over a complete market cycle (typically 3-5 years).



Dollar Growth Summary (\$000s)		
3 Months	1 Year	
1,679	1,706	
0	-56	
-1	27	
1,678	1,678	
	3 Months 1,679 0 -1	



Characteristic and allocation charts represents the composite data of the BlackRock\Strategic Income Opportunities.

The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

BlackRock Strategic Income Opportunities

For the Periods Ending December 31, 2021

Return (%)

Sharpe Ratio

Standard Deviation (%)



US T-Bills 30 BloomBar US BlackRock Day + 4.0% Aggregate

5.15

0.27

15.09

3.46

3.20

0.73

Benchmark Relative Statistics			
Beta	-2.38	0.41	
R Squared (%)	2.24	9.53	
Alpha (%)	17.83	3.19	
Tracking Error (%)	4.29	4.46	
Batting Average (%)	44.44	66.67	
Up Capture (%)	88.56	80.37	
Down Capture (%)		20.00	

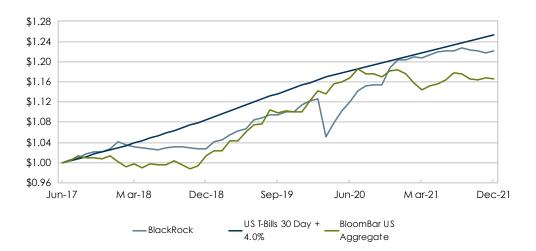
Portfolio Statistics Since Jul 2017

4.56

4.25

0.81

Growth of a Dollar Since Jul 2017

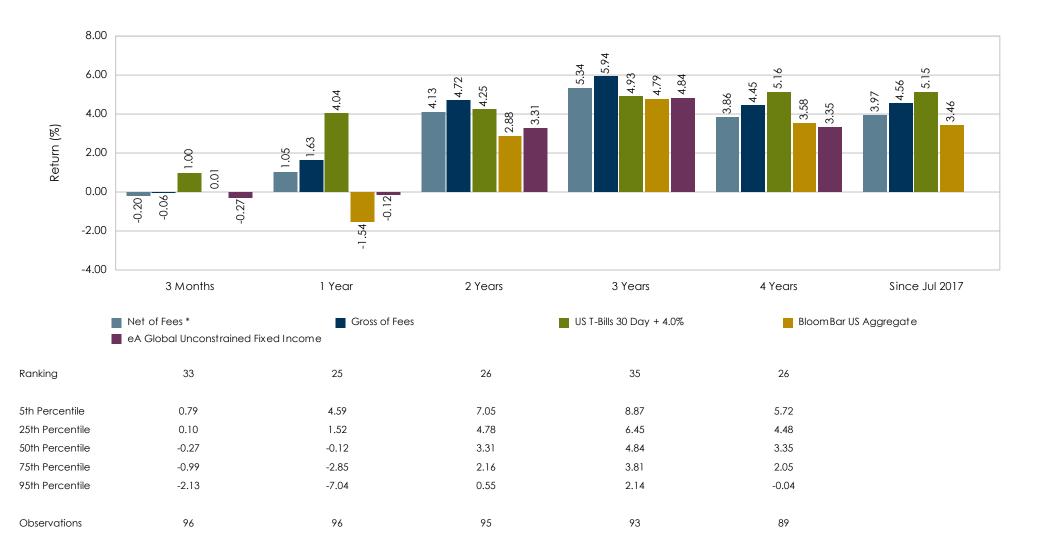


Return Analysis Since Jul 2017

	BlackRock	US T-Bills 30 Day + 4.0%	BloomBar US Aggregate
Number of Months	54	54	54
Highest Monthly Return (%)	2.90	0.54	2.59
Lowest Monthly Return (%)	-6.60	0.33	-1.44
Number of Positive Months	41	54	31
Number of Negative Months	13	0	23
% of Positive Months	75.93	100.00	57.41

BlackRock Strategic Income Opportunities

For the Periods Ending December 31, 2021



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Bond Index Option

For the Periods Ending December 31, 2021

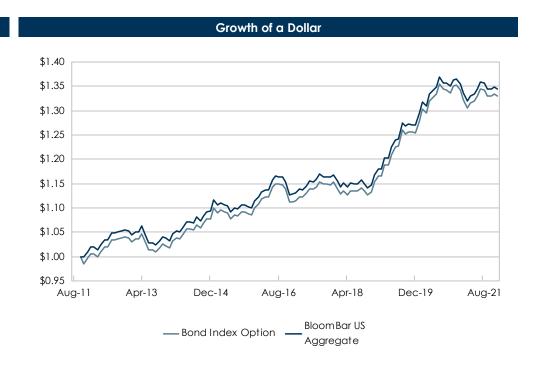
Manager Allocation				
Market Allocation Name Value (\$000s) (%)				
Total	16,601	100.00		
SSgA US Aggregate Bond	16,601	100.00		

 This option includes the passively managed SSgA US Aggregate Bond Index Fund.

Portfolio Information

 Performance Goal - Mirror the risk and return profile of the BloomBar US Aggregate over all time periods.

Dollar Growth Summary (\$000s)			
	3 Months	1 Year	
Beginning Market Value	16,289	18,209	
Net Additions	315	-1,308	
Return on Investment	-3	-300	
Ending Market Value 16,601 16,601			

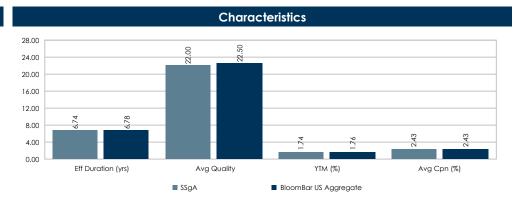


SSgA US Aggregate Bond

For the Periods Ending December 31, 2021

Account Description

- Strategy US Investment Grade
- Vehicle Non-Mutual Commingled
- Benchmark BloomBar US Aggregate
- Performance Inception Date November 2011
- Fees 6 bps

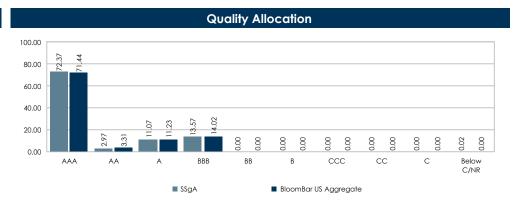


Performance Goals

• Mirror the risk and return profile of the BloomBar US Aggregate over all time periods.



Dollar Growth Summary (\$000s) 3 Months 1 Year Beginning Market Value 16,289 18,209 Net Additions 315 -1,308 Return on Investment -3 -300 Ending Market Value 16,601 16,601

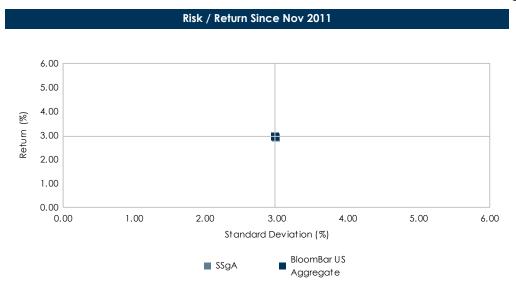


Characteristic and allocation charts represents data of the US Aggregate Bond Index SL Fund (Non-Mutual Commingled).

The Other sector consists of ABS, CMO, Convertibles, Municipals, Private Placements/144As and TIPS.

SSgA US Aggregate Bond

For the Periods Ending December 31, 2021



Portfolio Statistics Since Nov 2011

		BloomBar US
	SSgA	Aggregate
Return (%)	2.94	2.95
Standard Deviation (%)	2.99	2.97
Sharpe Ratio	0.80	0.81

Benchmark Relative Statistics		
Beta	1.01	
R Squared (%)	99.63	
Alpha (%)	-0.03	
Tracking Error (%)	0.18	
Batting Average (%)	54.10	
Up Capture (%)	100.74	
Down Capture (%)	102.03	

Growth of a Dollar Since Nov 2011

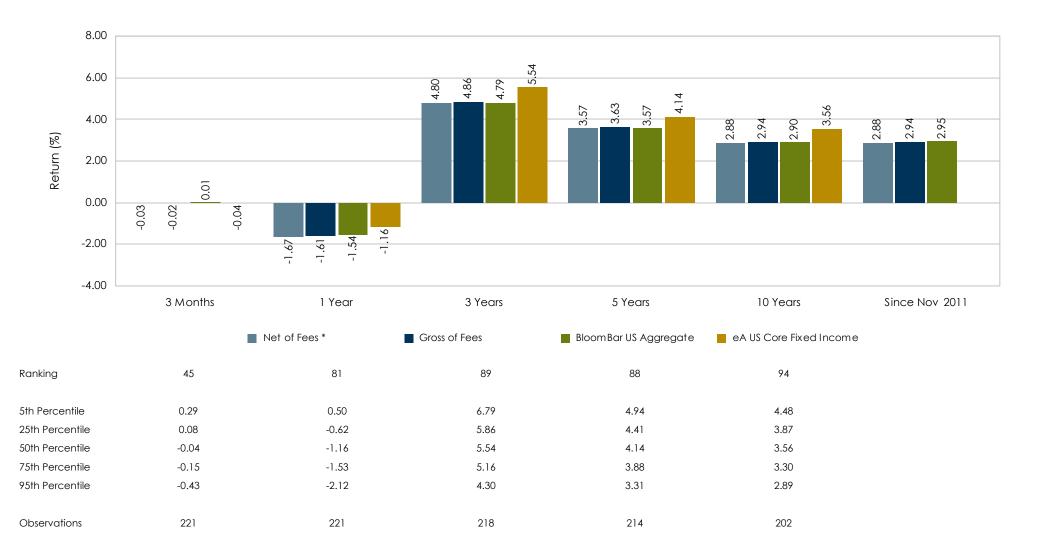


Return Analysis Since Nov 2011

	SSgA	BloomBar US Aggregate
Number of Months	122	122
Highest Monthly Return (%)	2.61	2.59
Lowest Monthly Return (%)	-2.40	-2.37
Number of Positive Months	73	73
Number of Negative Months	49	49
% of Positive Months	59.84	59.84

SSgA US Aggregate Bond

For the Periods Ending December 31, 2021



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Real Assets Option

For the Periods Ending December 31, 2021

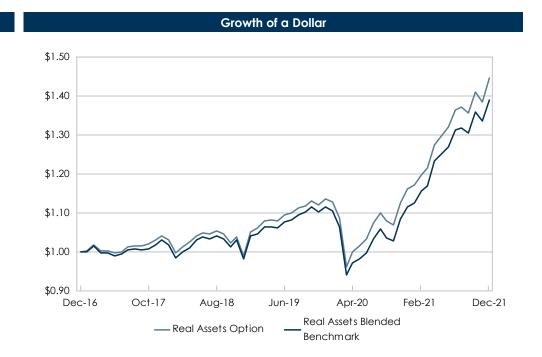
Manager Allocation		
Name	Market Value (\$000s)	Allocation (%)
Total	914	100.00
PIMCO Diversified Real Assets	914	100.00

Dool	A 1 O 1:	

- Real Asset Option
- This option includes a REIT, Commodity and TIPS strategy.
- Performance Goal Outperform the custom benchmark over a complete market cycle (typically 3 to 5 years)

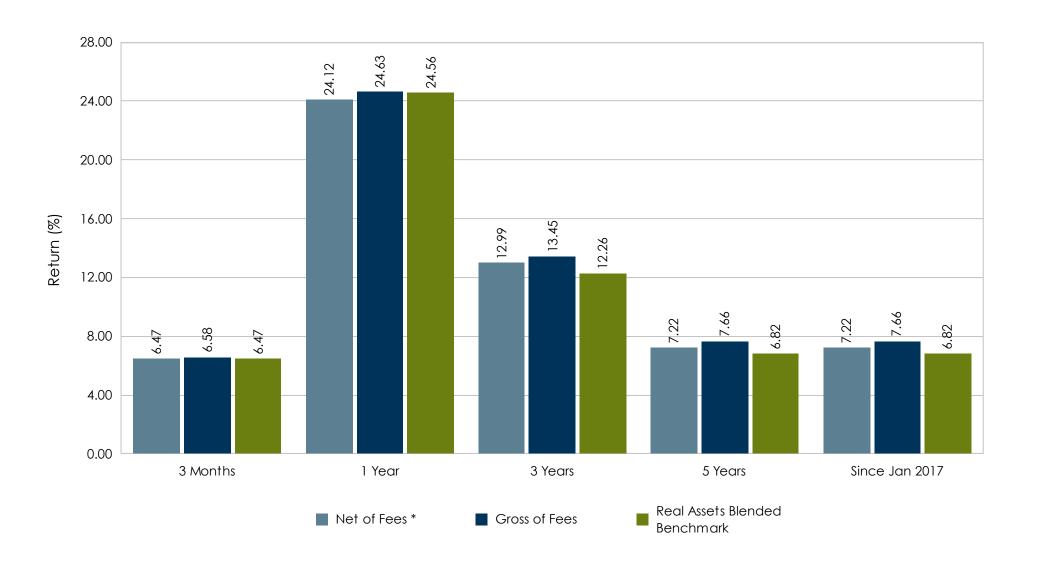
Portfolio Information

Dollar Growth Summary (\$000s)		
	3 Months	1 Year
Beginning Market Value	830	375
Net Additions	28	404
Return on Investment	56	136
Ending Market Value	914	914



Real Assets Option

For the Periods Ending December 31, 2021



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Fixed Fund Option

For the Periods Ending December 31, 2021

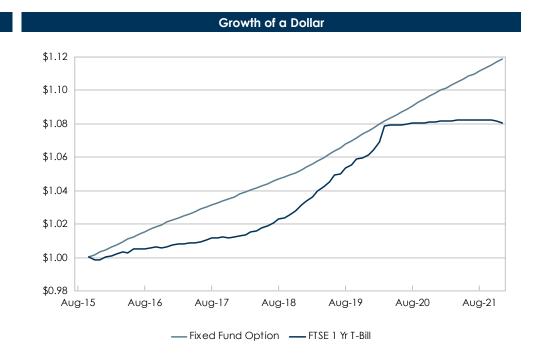
Manag	ger Allocation		
Name	Market Value (\$000s)	Allocation (%)	
Total	44,681	100.00	
Voya Fixed Plus III	44,681	100.00	

■ Fixed account designed to provide participants with principal stability over a long-term investment horizon. The Fixed Account is backed by the Voya Retirement Insurance and Annuity Company (VRIAC) general account.

Portfolio Information

The manager's performance will be evaluated on absolute return, relative return, volatility profile and consistency with stated style relative to similar fixed income strategies.

Dollar Gr	owth Summary (\$000s)	
	3 Months	1 Year
Beginning Market Value	42,991	40,889
Net Additions	1,485	3,009
Return on Investment	205	782
Ending Market Value	44,681	44,681



SSgA Target Retirement Options

For the Periods Ending December 31, 2021

Manager Allocation		
Name	Market Value (\$000s)	Allocation (%)
Total	235,726	100.00
SSgA Target Retirement 2025	45,941	19.49
SSgA Target Retirement 2030	34,495	14.63
SSgA Target Retirement 2020	33,614	14.26
SSgA Target Retirement 2035	30,453	12.92
SSgA Target Retirement Income	23,950	10.16
SSgA Target Retirement 2040	22,579	9.58
SSgA Target Retirement 2045	16,888	7.16
SSgA Target Retirement 2050	13,263	5.63
SSgA Target Retirement 2055	8,138	3.45
SSgA Target Retirement 2060	6,222	2.64
SSgA Target Retirement 2065	184	0.08

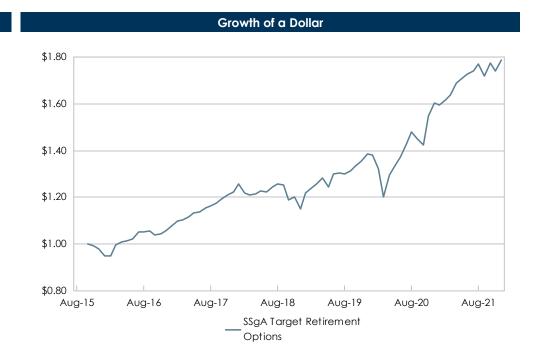
-	This option includes a combination of passive SSgA strategies across global	
	equity, fixed income and real assets.	

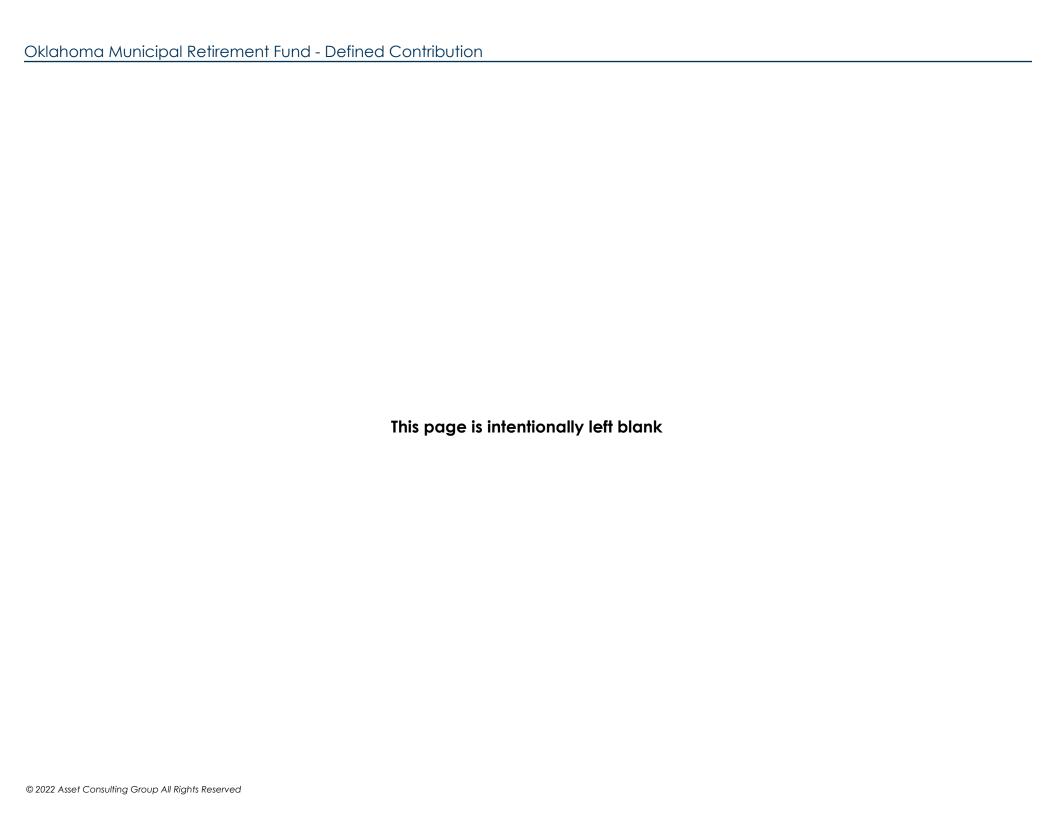
Portfolio Information

- The risk/return profile of the target date funds are based upon each participant's age and time horizon.
- The target date funds automatically shift the asset allocation from more aggressive to more conservative as the participant approaches the stated retirement date.
- The manager's performance will be evaluated on absolute return, relative return, volatility profile and consistency with stated style relative to similar target date funds.

	, , ,	
	3 Months	1 Year
Beginning Market Value	227,827	209,901
Net Additions	-1,409	1,310
Return on Investment	9,308	24,515
Ending Market Value	235,726	235,726

Dollar Growth Summary (\$000s)







Appendix

Historical Benchmark Composition

OMRF DB Policy Index

04/30/1987	The index consists of 100% OMRF DB Policy Index History.
07/31/2003	The index consists of 55.0% S&P 500, 10.0% MSCI EAFE, 35.0% BloomBar US Aggregate.
03/31/2004	The index consists of 40.0% S&P 500, 15.0% Russell 2500, 10.0% MSCI EAFE, 35.0% BloomBar US Aggregate.
02/28/2007	The index consists of 40.0% S&P 500, 15.0% Russell 2500, 10.0% MSCI EAFE, 30.0% BloomBar US Aggregate, 5.0% NCREIF Property.
10/31/2010	The index consists of 35.0% S&P 500, 10.0% Russell 2500, 20.0% MSCI EAFE, 30.0% BloomBar US Aggregate, 5.0% NCREIF Property.
04/30/2014	The index consists of 25.0% S&P 500, 10.0% Russell 2500, 10.0% MSCI ACWI, 20.0% MSCI EAFE, 30.0% BloomBar US Aggregate, 5.0% NCREIF Property.
03/31/2016	The index consists of 65.0% MSCI ACWI, 30.0% BloomBar US Aggregate, 5.0% NCREIF Property.
01/31/2021	The index consists of 70.0% MSCI ACWI, 25.0% BloomBar US Aggregate, 5.0% NCREIF Property.
10/31/2021	The index consists of 70.0% MSCI ACWI, 20.0% BloomBar US Aggregate, 10.0% NCREIF Property.

Definitions of Statistical Measures

Alpha - the annualized difference between the manager's actual return and the manager's expected return given its relative risk vs. the benchmark (which is represented by beta, a measure that tracks volatility to an index).

Batting Average - a measure used to quantify a manager's ability to meet or beat a benchmark. A manager who outperforms the benchmark 20 out of a possible 40 times has a batting average of 50.

Beta - measures the portfolio's sensitivity of returns to market movements represented by the primary benchmark.

Down Capture - demonstrates the ratio of the portfolio's average returns relative to the benchmark in periods in which the benchmark had a negative return. For instance, a down-capture of 96% indicates that, on average, the portfolio is down 96% when the benchmark is down 100%. Lower portfolio down-capture is preferred.

R Squared - the amount of the manager's return that can be explained by the benchmark. A R Squared of 100 indicates a perfect correlation, while a R Squared of 0 indicates no correlation at all.

Sharpe Ratio - a measure of return per unit of risk. Higher sharpe ratios are preferred while negative ratios are generally meaningless and cannot be used for comparison purposes.

Standard Deviation - a measure of the portfolio's volatility. A large standard deviation relative to the benchmark represents volatile portfolio returns.

Tracking Error - a measure that reports the difference between the return of a manager that is received and that of a benchmark that the manager is attempting to track.

Up Capture - demonstrates the ratio of the portfolio's average returns relative to the benchmark in periods in which the benchmark had a positive return. For instance, an up-capture of 96% indicates that, on average, the portfolio is up 96% when the benchmark is up 100%. Higher portfolio up-capture is preferred.

Quality Rating Scale

Moody's Rating	S&P Rating	Prior to 1Q09	Beginning 1Q09	Beginning 3Q11	Moody's Rating	S&P Rating	Prior to 1Q09	Beginning 1Q09	Beginning 3Q11
TSY	TSY	10	26	24	Ba2	ВВ	6	13	13
AGY	AGY	10	25	24	Ва	BB		13	13
Aaa	AAA	10	24	24	MIG4		6	13	13
Aal	AA+	9.3	23	23	ВаЗ	BB-	5.7	12	12
Aa2	AA		22	22	B1	B+	5.3	11	11
Aa	AA	9	22	22	B2	В	5	10	10
MIG1		9	22	22	В	В		10	10
Aa3	AA-	8.7	21	21	В3	B-	4.7	9	9
A1	A+	8.3	20	20	Caal	CCC+	4.3	8	8
A-1			20	20	Caa2	CCC	4	7	7
A2	Α	8	19	19	Caa	CCC		7	7
Α	Α		19	19	Caa3	CCC-	3.7	6	6
MIG2		8	19	19	Ca	CC	3	5	5
A3	A-		18	18	С	С	2	4	4
Baal	BBB+	7.7	17	17		DDD	1	3	3
Baa2	ВВВ	7.3	16	16		DD		2	2
Baa	ВВВ	7	16	16		D		1	1
MIG3			16	16	NR	NR	N/A	-1	-1
Baa3	BBB-	7	15	15	NA	NA	N/A		
Bal	BB+	6.7	14	14	N/A	N/A			

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